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> #Ok to post homework!  
> #Jeton Hida, Assignment 10, October 11, 2021
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```
> #Question 1
```

```
> read "/Users/jeton/Desktop/Math 336/M9.txt"
```

```
> FP(x/(x+c), x)
```

```
[{c = 1. - 1. x, x = x}, {c = c, x = 0.}] (1)
```

```
> diff(x/(x+c), x)
```

$$\frac{1}{x+c} - \frac{x}{(x+c)^2} \quad (2)$$

```
> subs(x=0, %)
```

$$\frac{1}{c} \quad (3)$$

```
> #x=0 is a stable point iff C>1 C<-1.
```

```
> #Question 2
```

```
with (LinearAlgebra);
```

```
[&x, Add, Adjoint, BackwardSubstitute, BandMatrix, Basis, BezoutMatrix, BidiagonalForm, (4)
```

```
BilinearForm, CARE, CharacteristicMatrix, CharacteristicPolynomial, Column,  
ColumnDimension, ColumnOperation, ColumnSpace, CompanionMatrix,  
CompressedSparseForm, ConditionNumber, ConstantMatrix, ConstantVector, Copy,  
CreatePermutation, CrossProduct, DARE, DeleteColumn, DeleteRow, Determinant,  
Diagonal, DiagonalMatrix, Dimension, Dimensions, DotProduct, EigenConditionNumbers,  
Eigenvalues, Eigenvectors, Equal, ForwardSubstitute, FrobeniusForm,  
FromCompressedSparseForm, FromSplitForm, GaussianElimination, GenerateEquations,  
GenerateMatrix, Generic, GetResultDataType, GetResultShape, GivensRotationMatrix,  
GramSchmidt, HankelMatrix, HermiteForm, HermitianTranspose, HessenbergForm,  
HilbertMatrix, HouseholderMatrix, IdentityMatrix, IntersectionBasis, IsDefinite,  
IsOrthogonal, IsSimilar, IsUnitary, JordanBlockMatrix, JordanForm, KroneckerProduct,  
LA_Main, LUdecomposition, LeastSquares, LinearSolve, LyapunovSolve, Map, Map2,  
MatrixAdd, MatrixExponential, MatrixFunction, MatrixInverse, MatrixMatrixMultiply,  
MatrixNorm, MatrixPower, MatrixScalarMultiply, MatrixVectorMultiply,  
MinimalPolynomial, Minor, Modular, Multiply, NoUserValue, Norm, Normalize, NullSpace,  
OuterProductMatrix, Permanent, Pivot, PopovForm, ProjectionMatrix, QRdecomposition,  
RandomMatrix, RandomVector, Rank, RationalCanonicalForm, ReducedRowEchelonForm,  
Row, RowDimension, RowOperation, RowSpace, ScalarMatrix, ScalarMultiply,  
ScalarVector, SchurForm, SingularValues, SmithForm, SplitForm,  
StronglyConnectedBlocks, SubMatrix, SubVector, SumBasis, SylvesterMatrix, SylvesterSolve,  
ToeplitzMatrix, Trace, Transpose, TridiagonalForm, UnitVector, VandermondeMatrix,  
VectorAdd, VectorAngle, VectorMatrixMultiply, VectorNorm, VectorScalarMultiply,  
ZeroMatrix, ZeroVector, Zip]
```

```

> x:=proc(n) option remember:
local A:
A:=Matrix([[-16/3, 5],[-7,13/2]]):
if n=0 then <.3,.6>
else A.x(n-1)
fi:
end:
seq(x(i),i=0..1000);

```

```

[ 0.3 ] [ 1.400000000000000 ] [ 1.533333333333333 ] [ 1.322222222222222 ]
[ 0.6 ] [ 1.800000000000000 ] [ 1.900000000000000 ] [ 1.616666666666667 ]
[ 1.031481481481481 ] [ 0.762654320987654 ] [ 0.545936213991771 ]
[ 1.252777777777778 ] [ 0.922685185185185 ] [ 0.658873456790124 ]
[ 0.382707475994510 ] [ 0.264513317329671 ] [ 0.181029711553111 ]
[ 0.461123971193411 ] [ 0.318353480795604 ] [ 0.217704403863732 ]
[ 0.123030224368738 ] [ 0.0831920245791574 ] [ 0.0560472872194373 ]
[ 0.147870644242486 ] [ 0.0999476169949886 ] [ 0.0673153384133245 ]
[ 0.0376578268962905 ] [ 0.0252517023058599 ] [ 0.0169077103914063 ]
[ 0.0452186891505485 ] [ 0.0303166912045318 ] [ 0.0202965766884376 ]
[ 0.0113084280213540 ] [ 0.00755726256111090 ] [ 0.00504733031417805 ]
[ 0.0135737757349998 ] [ 0.00907054612802057 ] [ 0.00605771190435740 ]
[ 0.00336946451283741 ] [ 0.00224859849358429 ] [ 0.00150021007156919 ]
[ 0.00404381517907676 ] [ 0.00269854707413708 ] [ 0.00180036652680099 ]
[ 0.00100071225230262 ] [ 0.000667427603830001 ] [ 0.000445094787034130 ]
[ 0.00120091192322213 ] [ 0.000800941734825494 ] [ 0.000534128049555702 ]
[ 0.000296801383596484 ] [ 0.000197903351851187 ] [ 0.000131953449294225 ]
[ 0.000356168812873154 ] [ 0.000237487598500111 ] [ 0.000158345927292413 ]
[ 0.0000879779068928669 ] [ 0.0000586564082769364 ]
[ 0.000105574382341112 ] [ 0.0000703881369671595 ]
[ 0.0000391065073588035 ] [ 0.0000260721224929587 ]
[ 0.0000469280323479821 ] [ 0.0000312866587502594 ]
[ 0.0000173819737888507 ] [ 0.0000115882619226729 ]
[ 0.0000208584244259753 ] [ 0.0000139059422468848 ]
[ 7.72564764683488 10^-6 ] [ 5.15050161374969 10^-6 ]
[ 9.27079114604048 10^-6 ] [ 6.18060892141893 10^-6 ]

```

(5)

$$\begin{aligned}
& \left[\begin{array}{l} 3.43370266709634 \cdot 10^{-6} \\ 4.12044669297526 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 2.28915257369582 \cdot 10^{-6} \\ 2.74698483466481 \cdot 10^{-6} \end{array} \right] , \\
& \left[\begin{array}{l} 1.52611044694634 \cdot 10^{-6} \\ 1.83133340945051 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 1.01741133020544 \cdot 10^{-6} \\ 1.22089403280398 \cdot 10^{-6} \end{array} \right] , \\
& \left[\begin{array}{l} 6.78276402924231 \cdot 10^{-7} \\ 8.13931901787803 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 4.52185360009787 \cdot 10^{-7} \\ 5.42622541151108 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 3.01457452370005 \cdot 10^{-7} \\ 3.61748997413688 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 2.00971907761743 \cdot 10^{-7} \\ 2.41166316598933 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 1.33981408265365 \cdot 10^{-7} \\ 1.60777703560858 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 8.93210070556768 \cdot 10^{-8} \\ 1.07185215288022 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 5.95473721431680 \cdot 10^{-8} \\ 7.14568499824066 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 3.96982651484701 \cdot 10^{-8} \\ 4.76379198834666 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 2.64655186254925 \cdot 10^{-8} \\ 3.17586232032422 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 1.76436833469176 \cdot 10^{-8} \\ 2.11724204426268 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 1.17624576962397 \cdot 10^{-8} \\ 1.41149494486505 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 7.84163952997387 \cdot 10^{-9} \\ 9.40996754255005 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 5.22776021955628 \cdot 10^{-9} \\ 6.27331231675824 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 3.48517374615772 \cdot 10^{-9} \\ 4.18220852203462 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 2.32344929733191 \cdot 10^{-9} \\ 2.78813917012097 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 1.54896626483465 \cdot 10^{-9} \\ 1.85875952446292 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 1.03264420986312 \cdot 10^{-9} \\ 1.23917305516641 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 6.88429489895421 \cdot 10^{-10} \\ 8.26115389539840 \cdot 10^{-10} \end{array} \right] , \\
& \left[\begin{array}{l} 4.58953001590284 \cdot 10^{-10} \\ 5.50743602741007 \cdot 10^{-10} \end{array} \right] \left[\begin{array}{l} 3.05968671890192 \cdot 10^{-10} \\ 3.67162406684564 \cdot 10^{-10} \end{array} \right] , \\
& \left[\begin{array}{l} 2.03979116675129 \cdot 10^{-10} \\ 2.44774940218321 \cdot 10^{-10} \end{array} \right] \left[\begin{array}{l} 1.35986078824252 \cdot 10^{-10} \\ 1.63183294693185 \cdot 10^{-10} \end{array} \right] , \\
& \left[\begin{array}{l} 9.06573864032501 \cdot 10^{-11} \\ 1.08788863735942 \cdot 10^{-10} \end{array} \right] \left[\begin{array}{l} 6.04382578623743 \cdot 10^{-11} \\ 7.25259094608700 \cdot 10^{-11} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.02921720383534 \cdot 10^{-11} \\ 4.83506064590344 \cdot 10^{-11} \end{array} \right] \left\{ \left[\begin{array}{l} 2.68614480906208 \cdot 10^{-11} \\ 3.22337377152502 \cdot 10^{-11} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.79076320929399 \cdot 10^{-11} \\ 2.14891585147805 \cdot 10^{-11} \end{array} \right] \left\{ \left[\begin{array}{l} 1.19384214115562 \cdot 10^{-11} \\ 1.43261056954937 \cdot 10^{-11} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.95894761583558 \cdot 10^{-12} \\ 9.55073713981584 \cdot 10^{-12} \end{array} \right] \left\{ \left[\begin{array}{l} 5.30596508128942 \cdot 10^{-12} \\ 6.36715809795387 \cdot 10^{-12} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.53731005622580 \cdot 10^{-12} \\ 4.24477206767424 \cdot 10^{-12} \end{array} \right] \left\{ \left[\begin{array}{l} 2.35820670516695 \cdot 10^{-12} \\ 2.82984804630197 \cdot 10^{-12} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.57213780395282 \cdot 10^{-12} \\ 1.88656536479421 \cdot 10^{-12} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04809186955597 \cdot 10^{-12} \\ 1.25771024349258 \cdot 10^{-12} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.98727913164359 \cdot 10^{-13} \\ 8.38473495809934 \cdot 10^{-13} \end{array} \right] \left\{ \left[\begin{array}{l} 4.65818608839758 \cdot 10^{-13} \\ 5.58982330614061 \cdot 10^{-13} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.10545739258263 \cdot 10^{-13} \\ 3.72654887113091 \cdot 10^{-13} \end{array} \right] \left\{ \left[\begin{array}{l} 2.07030492854720 \cdot 10^{-13} \\ 2.48436591427252 \cdot 10^{-13} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38020328577752 \cdot 10^{-13} \\ 1.65624394294096 \cdot 10^{-13} \end{array} \right] \left\{ \left[\begin{array}{l} 9.20135523891366 \cdot 10^{-14} \\ 1.10416262867361 \cdot 10^{-13} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.13423682614085 \cdot 10^{-14} \\ 7.36108419138885 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 4.08949121752642 \cdot 10^{-14} \\ 4.90738946104161 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.72632747840052 \cdot 10^{-14} \\ 3.27159297408557 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 1.81755165229179 \cdot 10^{-14} \\ 2.18106198275262 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.21170110154025 \cdot 10^{-14} \\ 1.45404132184953 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 8.07800734366351 \cdot 10^{-15} \\ 9.69360881240239 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.38533822913991 \cdot 10^{-15} \\ 6.46240587497098 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 3.59022548610870 \cdot 10^{-15} \\ 4.30827058333198 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.39348365741350 \cdot 10^{-15} \\ 2.87218038889697 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 1.59565577161284 \cdot 10^{-15} \\ 1.91478692593580 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.06377051441049 \cdot 10^{-15} \\ 1.27652461729277 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 7.09180342941278 \cdot 10^{-16} \\ 8.51016411529628 \cdot 10^{-16} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.72786895294661 \cdot 10^{-16} \\ 5.67344274353639 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 3.15191263530007 \cdot 10^{-16} \\ 3.78229516236031 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.10127509020121 \cdot 10^{-16} \\ 2.52153010824156 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 1.40085006013471 \cdot 10^{-16} \\ 1.68102007216171 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.33900040090079 \cdot 10^{-17} \\ 1.12068004810812 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 6.22600026726849 \cdot 10^{-17} \\ 7.47120032072231 \cdot 10^{-17} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.15066684484627 \cdot 10^{-17} \\ 4.98080021381559 \cdot 10^{-17} \end{array} \right] \left\{ \left[\begin{array}{l} 2.76711122989782 \cdot 10^{-17} \\ 3.32053347587742 \cdot 10^{-17} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.84474081993202 \cdot 10^{-17} \\ 2.21368898391843 \cdot 10^{-17} \end{array} \right] \left\{ \left[\begin{array}{l} 1.22982721328807 \cdot 10^{-17} \\ 1.47579265594568 \cdot 10^{-17} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.19884808858730 \cdot 10^{-18} \\ 9.83861770630476 \cdot 10^{-18} \end{array} \right] \left\{ \left[\begin{array}{l} 5.46589872572490 \cdot 10^{-18} \\ 6.55907847086987 \cdot 10^{-18} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.64393248381656 \cdot 10^{-18} \\ 4.37271898057986 \cdot 10^{-18} \end{array} \right] \left\{ \left[\begin{array}{l} 2.42928832254431 \cdot 10^{-18} \\ 2.91514598705317 \cdot 10^{-18} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.61952554836283 \cdot 10^{-18} \\ 1.94343065803539 \cdot 10^{-18} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07968369890853 \cdot 10^{-18} \\ 1.29562043869023 \cdot 10^{-18} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.19789132605661 \cdot 10^{-19} \\ 8.63746959126790 \cdot 10^{-19} \end{array} \right] \left\{ \left[\begin{array}{l} 4.79859421737096 \cdot 10^{-19} \\ 5.75831306084513 \cdot 10^{-19} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.19906281158058 \cdot 10^{-19} \\ 3.83887537389669 \cdot 10^{-19} \end{array} \right] \left\{ \left[\begin{array}{l} 2.13270854105368 \cdot 10^{-19} \\ 2.55925024926442 \cdot 10^{-19} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42180569403577 \cdot 10^{-19} \\ 1.70616683284292 \cdot 10^{-19} \end{array} \right] \left\{ \left[\begin{array}{l} 9.47870462690501 \cdot 10^{-20} \\ 1.13744455522860 \cdot 10^{-19} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.31913641793654 \cdot 10^{-20} \\ 7.58296370152382 \cdot 10^{-20} \end{array} \right] \left\{ \left[\begin{array}{l} 4.21275761195756 \cdot 10^{-20} \\ 5.05530913434905 \cdot 10^{-20} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.80850507463828 \cdot 10^{-20} \\ 3.37020608956592 \cdot 10^{-20} \end{array} \right] \left\{ \left[\begin{array}{l} 1.87233671642545 \cdot 10^{-20} \\ 2.24680405971054 \cdot 10^{-20} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.24822447761692 \cdot 10^{-20} \\ 1.49786937314030 \cdot 10^{-20} \end{array} \right] \left\{ \left[\begin{array}{l} 8.32149651744592 \cdot 10^{-21} \\ 9.98579582093506 \cdot 10^{-21} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 5.54766434496377 \cdot 10^{-21} \\ 6.65719721395651 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 3.69844289664241 \cdot 10^{-21} \\ 4.43813147597089 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.46562859776156 \cdot 10^{-21} \\ 2.95875431731387 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 1.64375239850767 \cdot 10^{-21} \\ 1.97250287820920 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.09583493233843 \cdot 10^{-21} \\ 1.31500191880612 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 7.30556621558946 \cdot 10^{-22} \\ 8.76667945870734 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.87037747705958 \cdot 10^{-22} \\ 5.84445297247149 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 3.24691831803967 \cdot 10^{-22} \\ 3.89630198164760 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.16461221202640 \cdot 10^{-22} \\ 2.59753465443168 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 1.44307480801757 \cdot 10^{-22} \\ 1.73168976962107 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.62049872011679 \cdot 10^{-23} \\ 1.15445984641401 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 6.41366581341097 \cdot 10^{-23} \\ 7.69639897609314 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.27577720894052 \cdot 10^{-23} \\ 5.13093265072862 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 2.85051813929363 \cdot 10^{-23} \\ 3.42062176715235 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.90034542619572 \cdot 10^{-23} \\ 2.28041451143486 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 1.26689695079713 \cdot 10^{-23} \\ 1.52027634095655 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.44597967198076 \cdot 10^{-24} \\ 1.01351756063769 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 5.63065311465381 \cdot 10^{-24} \\ 6.75678373758456 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.75376874310250 \cdot 10^{-24} \\ 4.50452249172299 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 2.50251249540160 \cdot 10^{-24} \\ 3.00301499448192 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.66834166360103 \cdot 10^{-24} \\ 2.00200999632123 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11222777573399 \cdot 10^{-24} \\ 1.33467333088079 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.41485183822645 \cdot 10^{-25} \\ 8.89782220587173 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 4.94323455881759 \cdot 10^{-25} \\ 5.93188147058111 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.29548970587836 \cdot 10^{-25} \\ 3.95458764705403 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 2.19699313725222 \cdot 10^{-25} \\ 2.63639176470266 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.46466209150147 \cdot 10^{-25} \\ 1.75759450980176 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 9.76441394334302 \cdot 10^{-26} \\ 1.17172967320116 \cdot 10^{-25} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 6.50960929556198 \cdot 10^{-26} \\ 7.81153115467437 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 4.33973953037462 \cdot 10^{-26} \\ 5.20768743644954 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.89315968691640 \cdot 10^{-26} \\ 3.47179162429968 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 1.92877312461092 \cdot 10^{-26} \\ 2.31452774953311 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.28584874974060 \cdot 10^{-26} \\ 1.54301849968872 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 8.57232499827067 \cdot 10^{-27} \\ 1.02867899979248 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.71488333218045 \cdot 10^{-27} \\ 6.85785999861654 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 3.80992222145364 \cdot 10^{-27} \\ 4.57190666574437 \cdot 10^{-27} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.53994814763575 \cdot 10^{-27} \\ 3.04793777716290 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 1.69329876509050 \cdot 10^{-27} \\ 2.03195851810860 \cdot 10^{-27} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.12886584339365 \cdot 10^{-27} \\ 1.35463901207238 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 7.52577228929094 \cdot 10^{-28} \\ 9.03092674714911 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.01718152619391 \cdot 10^{-28} \\ 6.02061783143269 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 3.34478768412925 \cdot 10^{-28} \\ 4.01374522095509 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.22985845608614 \cdot 10^{-28} \\ 2.67583014730337 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 1.48657230405741 \cdot 10^{-28} \\ 1.78388676486889 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.91048202704926 \cdot 10^{-29} \\ 1.18925784324591 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 6.60698801803276 \cdot 10^{-29} \\ 7.92838562163930 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.40465867868847 \cdot 10^{-29} \\ 5.28559041442615 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 2.93643911912561 \cdot 10^{-29} \\ 3.52372694295073 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.95762607941704 \cdot 10^{-29} \\ 2.34915129530044 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 1.30508405294468 \cdot 10^{-29} \\ 1.56610086353361 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.70056035296434 \cdot 10^{-30} \\ 1.04406724235572 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 5.80037356864280 \cdot 10^{-30} \\ 6.96044828237135 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.86691571242849 \cdot 10^{-30} \\ 4.64029885491419 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 2.57794380828563 \cdot 10^{-30} \\ 3.09353256994275 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.71862920552373 \cdot 10^{-30} \\ 2.06235504662848 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 1.14575280368247 \cdot 10^{-30} \\ 1.37490336441897 \cdot 10^{-30} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 7.63835202454973 \cdot 10^{-31} \\ 9.16602242945966 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 5.09223468303306 \cdot 10^{-31} \\ 6.11068161963965 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.39482312202196 \cdot 10^{-31} \\ 4.07378774642634 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 2.26321541468127 \cdot 10^{-31} \\ 2.71585849761752 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.50881027645416 \cdot 10^{-31} \\ 1.81057233174499 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 1.00587351763610 \cdot 10^{-31} \\ 1.20704822116331 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.70582345090726 \cdot 10^{-32} \\ 8.04698814108870 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 4.47054896727144 \cdot 10^{-32} \\ 5.36465876072573 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.98036597818093 \cdot 10^{-32} \\ 3.57643917381710 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 1.98691065212058 \cdot 10^{-32} \\ 2.38429278254469 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.32460710141370 \cdot 10^{-32} \\ 1.58952852169644 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 8.83071400942454 \cdot 10^{-33} \\ 1.05968568113094 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.88714267294964 \cdot 10^{-33} \\ 7.06457120753956 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 3.92476178196641 \cdot 10^{-33} \\ 4.70971413835968 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.61650785464425 \cdot 10^{-33} \\ 3.13980942557310 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 1.74433856976282 \cdot 10^{-33} \\ 2.09320628371539 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.16289237984187 \cdot 10^{-33} \\ 1.39547085581025 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 7.75261586561243 \cdot 10^{-34} \\ 9.30313903873491 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.16841057707492 \cdot 10^{-34} \\ 6.20209269248990 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 3.44560705138326 \cdot 10^{-34} \\ 4.13472846165991 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.29707136758882 \cdot 10^{-34} \\ 2.75648564110658 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 1.53138091172587 \cdot 10^{-34} \\ 1.83765709407104 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.02092060781725 \cdot 10^{-34} \\ 1.22510472938070 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 6.80613738544832 \cdot 10^{-35} \\ 8.16736486253799 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.53742492363223 \cdot 10^{-35} \\ 5.44490990835868 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 3.02494994908818 \cdot 10^{-35} \\ 3.62993993890581 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.01663329939213 \cdot 10^{-35} \\ 2.41995995927055 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 1.34442219959474 \cdot 10^{-35} \\ 1.61330663951369 \cdot 10^{-35} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 8.96281466396479 \cdot 10^{-36} \\ 1.07553775967577 \cdot 10^{-35} \end{array} \right] \left[\begin{array}{l} 5.97520977597646 \cdot 10^{-36} \\ 7.17025173117174 \cdot 10^{-36} \end{array} \right] , \\
& \left[\begin{array}{l} 3.98347318398428 \cdot 10^{-36} \\ 4.78016782078113 \cdot 10^{-36} \end{array} \right] \left[\begin{array}{l} 2.65564878932283 \cdot 10^{-36} \\ 3.18677854718740 \cdot 10^{-36} \end{array} \right] , \\
& \left[\begin{array}{l} 1.77043252621520 \cdot 10^{-36} \\ 2.12451903145824 \cdot 10^{-36} \end{array} \right] \left[\begin{array}{l} 1.18028835081012 \cdot 10^{-36} \\ 1.41634602097214 \cdot 10^{-36} \end{array} \right] , \\
& \left[\begin{array}{l} 7.86858900540060 \cdot 10^{-37} \\ 9.44230680648070 \cdot 10^{-37} \end{array} \right] \left[\begin{array}{l} 5.24572600360028 \cdot 10^{-37} \\ 6.29487120432032 \cdot 10^{-37} \end{array} \right] , \\
& \left[\begin{array}{l} 3.49715066906678 \cdot 10^{-37} \\ 4.19658080288012 \cdot 10^{-37} \end{array} \right] \left[\begin{array}{l} 2.33143377937780 \cdot 10^{-37} \\ 2.79772053525335 \cdot 10^{-37} \end{array} \right] , \\
& \left[\begin{array}{l} 1.55428918625183 \cdot 10^{-37} \\ 1.86514702350219 \cdot 10^{-37} \end{array} \right] \left[\begin{array}{l} 1.03619279083453 \cdot 10^{-37} \\ 1.24343134900143 \cdot 10^{-37} \end{array} \right] , \\
& \left[\begin{array}{l} 6.90795193889675 \cdot 10^{-38} \\ 8.28954232667609 \cdot 10^{-38} \end{array} \right] \left[\begin{array}{l} 4.60530129259778 \cdot 10^{-38} \\ 5.52636155111732 \cdot 10^{-38} \end{array} \right] , \\
& \left[\begin{array}{l} 3.07020086173179 \cdot 10^{-38} \\ 3.68424103407814 \cdot 10^{-38} \end{array} \right] \left[\begin{array}{l} 2.04680057448782 \cdot 10^{-38} \\ 2.45616068938537 \cdot 10^{-38} \end{array} \right] , \\
& \left[\begin{array}{l} 1.36453371632518 \cdot 10^{-38} \\ 1.63744045959021 \cdot 10^{-38} \end{array} \right] \left[\begin{array}{l} 9.09689144216760 \cdot 10^{-39} \\ 1.09162697306011 \cdot 10^{-38} \end{array} \right] , \\
& \left[\begin{array}{l} 6.06459429477822 \cdot 10^{-39} \\ 7.27751315373385 \cdot 10^{-39} \end{array} \right] \left[\begin{array}{l} 4.04306286318539 \cdot 10^{-39} \\ 4.85167543582246 \cdot 10^{-39} \end{array} \right] , \\
& \left[\begin{array}{l} 2.69537524212355 \cdot 10^{-39} \\ 3.23445029054826 \cdot 10^{-39} \end{array} \right] \left[\begin{array}{l} 1.79691682808234 \cdot 10^{-39} \\ 2.15630019369880 \cdot 10^{-39} \end{array} \right] , \\
& \left[\begin{array}{l} 1.19794455205487 \cdot 10^{-39} \\ 1.43753346246584 \cdot 10^{-39} \end{array} \right] \left[\begin{array}{l} 7.98629701369894 \cdot 10^{-40} \\ 9.58355641643870 \cdot 10^{-40} \end{array} \right] , \\
& \left[\begin{array}{l} 5.32419800913245 \cdot 10^{-40} \\ 6.38903761095892 \cdot 10^{-40} \end{array} \right] \left[\begin{array}{l} 3.54946533942154 \cdot 10^{-40} \\ 4.25935840730584 \cdot 10^{-40} \end{array} \right] , \\
& \left[\begin{array}{l} 2.36631022628099 \cdot 10^{-40} \\ 2.83957227153718 \cdot 10^{-40} \end{array} \right] \left[\begin{array}{l} 1.57754015085396 \cdot 10^{-40} \\ 1.89304818102475 \cdot 10^{-40} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.05169343390263 \cdot 10^{-40} \\ 1.26203212068315 \cdot 10^{-40} \end{array} \right] \left\{ \left[\begin{array}{l} 7.01128955935075 \cdot 10^{-41} \\ 8.41354747122088 \cdot 10^{-41} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.67419303956709 \cdot 10^{-41} \\ 5.60903164748050 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 3.11612869304468 \cdot 10^{-41} \\ 3.73935443165360 \cdot 10^{-41} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.07741912869641 \cdot 10^{-41} \\ 2.49290295443568 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 1.38494608579757 \cdot 10^{-41} \\ 1.66193530295707 \cdot 10^{-41} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.23297390531685 \cdot 10^{-42} \\ 1.10795686863802 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 6.15531593687771 \cdot 10^{-42} \\ 7.38637912425323 \cdot 10^{-42} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.10354395791835 \cdot 10^{-42} \\ 4.92425274950200 \cdot 10^{-42} \end{array} \right] \left\{ \left[\begin{array}{l} 2.73569597194547 \cdot 10^{-42} \\ 3.28283516633456 \cdot 10^{-42} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.82379731463028 \cdot 10^{-42} \\ 2.18855677755633 \cdot 10^{-42} \end{array} \right] \left\{ \left[\begin{array}{l} 1.21586487642017 \cdot 10^{-42} \\ 1.45903785170421 \cdot 10^{-42} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.10576584280111 \cdot 10^{-43} \\ 9.72691901136133 \cdot 10^{-43} \end{array} \right] \left\{ \left[\begin{array}{l} 5.40384389520074 \cdot 10^{-43} \\ 6.48461267424088 \cdot 10^{-43} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.60256259680049 \cdot 10^{-43} \\ 4.32307511616059 \cdot 10^{-43} \end{array} \right] \left\{ \left[\begin{array}{l} 2.40170839786700 \cdot 10^{-43} \\ 2.88205007744040 \cdot 10^{-43} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.60113893191134 \cdot 10^{-43} \\ 1.92136671829360 \cdot 10^{-43} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06742595460756 \cdot 10^{-43} \\ 1.28091114552907 \cdot 10^{-43} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.11617303071705 \cdot 10^{-44} \\ 8.53940763686044 \cdot 10^{-44} \end{array} \right] \left\{ \left[\begin{array}{l} 4.74411535381130 \cdot 10^{-44} \\ 5.69293842457355 \cdot 10^{-44} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.16274356920749 \cdot 10^{-44} \\ 3.79529228304898 \cdot 10^{-44} \end{array} \right] \left\{ \left[\begin{array}{l} 2.10849571280496 \cdot 10^{-44} \\ 2.53019485536594 \cdot 10^{-44} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.40566380853662 \cdot 10^{-44} \\ 1.68679657024394 \cdot 10^{-44} \end{array} \right] \left\{ \left[\begin{array}{l} 9.37109205691056 \cdot 10^{-45} \\ 1.12453104682927 \cdot 10^{-44} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.24739470460693 \cdot 10^{-45} \\ 7.49687364552831 \cdot 10^{-45} \end{array} \right] \left\{ \left[\begin{array}{l} 4.16492980307122 \cdot 10^{-45} \\ 4.99791576368545 \cdot 10^{-45} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.77661986871411 \cdot 10^{-45} \\ 3.33194384245692 \cdot 10^{-45} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85107991247605 \cdot 10^{-45} \\ 2.22129589497126 \cdot 10^{-45} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 1.23405327498403 \cdot 10^{-45} \\ 1.48086392998083 \cdot 10^{-45} \end{array} \right] \left\{ \begin{array}{l} \left[\begin{array}{l} 8.22702183322669 \cdot 10^{-46} \\ 9.87242619987200 \cdot 10^{-46} \end{array} \right] \\ \left[\begin{array}{l} 5.48468122215099 \cdot 10^{-46} \\ 6.58161746658117 \cdot 10^{-46} \end{array} \right] \\ \left[\begin{array}{l} 2.43763609873363 \cdot 10^{-46} \\ 2.92516331848035 \cdot 10^{-46} \end{array} \right] \\ \left[\begin{array}{l} 1.08339382165933 \cdot 10^{-46} \\ 1.30007258599120 \cdot 10^{-46} \end{array} \right] \\ \left[\begin{array}{l} 4.81508365181906 \cdot 10^{-47} \\ 5.77810038218287 \cdot 10^{-47} \end{array} \right] \\ \left[\begin{array}{l} 2.14003717858624 \cdot 10^{-47} \\ 2.56804461430349 \cdot 10^{-47} \end{array} \right] \\ \left[\begin{array}{l} 9.51127634927217 \cdot 10^{-48} \\ 1.14135316191266 \cdot 10^{-47} \end{array} \right] \\ \left[\begin{array}{l} 4.22723393300978 \cdot 10^{-48} \\ 5.07268071961173 \cdot 10^{-48} \end{array} \right] \\ \left[\begin{array}{l} 1.87877063689318 \cdot 10^{-48} \\ 2.25452476427181 \cdot 10^{-48} \end{array} \right] \\ \left[\begin{array}{l} 8.35009171952496 \cdot 10^{-49} \\ 1.00201100634299 \cdot 10^{-48} \end{array} \right] \\ \left[\begin{array}{l} 3.71115187534432 \cdot 10^{-49} \\ 4.45338225041318 \cdot 10^{-49} \end{array} \right] \\ \left[\begin{array}{l} 1.64940083348631 \cdot 10^{-49} \\ 1.97928100018357 \cdot 10^{-49} \end{array} \right] \\ \left[\begin{array}{l} 7.33067037105008 \cdot 10^{-50} \\ 8.79680444526009 \cdot 10^{-50} \end{array} \right] \\ \left[\begin{array}{l} 3.25807572046662 \cdot 10^{-50} \\ 3.90969086455994 \cdot 10^{-50} \end{array} \right]
\end{array} \right\}
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} 1.44803365354066 \cdot 10^{-50} \\ 1.73764038424879 \cdot 10^{-50} \end{array} \right] \left\{ \begin{array}{l} \left[\begin{array}{l} 9.65355769027093 \cdot 10^{-51} \\ 1.15842692283251 \cdot 10^{-50} \end{array} \right] \\ \left[\begin{array}{l} 6.43570512684722 \cdot 10^{-51} \\ 7.72284615221666 \cdot 10^{-51} \end{array} \right] \\ \left[\begin{array}{l} 2.86031338970988 \cdot 10^{-51} \\ 3.43237606765185 \cdot 10^{-51} \end{array} \right] \\ \left[\begin{array}{l} 1.27125039542664 \cdot 10^{-51} \\ 1.52550047451196 \cdot 10^{-51} \end{array} \right] \\ \left[\begin{array}{l} 5.65000175745178 \cdot 10^{-52} \\ 6.78000210894213 \cdot 10^{-52} \end{array} \right] \\ \left[\begin{array}{l} 2.51111189220076 \cdot 10^{-52} \\ 3.01333427064091 \cdot 10^{-52} \end{array} \right] \\ \left[\begin{array}{l} 1.11604972986697 \cdot 10^{-52} \\ 1.33925967584037 \cdot 10^{-52} \end{array} \right] \\ \left[\begin{array}{l} 4.96022102163081 \cdot 10^{-53} \\ 5.95226522595697 \cdot 10^{-53} \end{array} \right] \\ \left[\begin{array}{l} 2.20454267628035 \cdot 10^{-53} \\ 2.64545121153642 \cdot 10^{-53} \end{array} \right] \\ \left[\begin{array}{l} 9.79796745013485 \cdot 10^{-54} \\ 1.17575609401618 \cdot 10^{-53} \end{array} \right] \\ \left[\begin{array}{l} 4.35465220005979 \cdot 10^{-54} \\ 5.22558264007174 \cdot 10^{-54} \end{array} \right] \\ \left[\begin{array}{l} 1.93540097780430 \cdot 10^{-54} \\ 2.32248117336515 \cdot 10^{-54} \end{array} \right] \\ \left[\begin{array}{l} 8.60178212357443 \cdot 10^{-55} \\ 1.03221385482893 \cdot 10^{-54} \end{array} \right] \\ \left[\begin{array}{l} 3.82301427714406 \cdot 10^{-55} \\ 4.58761713257286 \cdot 10^{-55} \end{array} \right]
\end{array} \right\}
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} 1.69911745650841 \cdot 10^{-55} \\ 2.03894094781009 \cdot 10^{-55} \end{array} \right] \left[\begin{array}{l} 1.13274497100559 \cdot 10^{-55} \\ 1.35929396520670 \cdot 10^{-55} \end{array} \right] \\
\left[\begin{array}{l} 7.55163314003714 \cdot 10^{-56} \\ 9.06195976804456 \cdot 10^{-56} \end{array} \right] \left[\begin{array}{l} 5.03442209335802 \cdot 10^{-56} \\ 6.04130651202961 \cdot 10^{-56} \end{array} \right] \\
\left[\begin{array}{l} 3.35628139557196 \cdot 10^{-56} \\ 4.02753767468634 \cdot 10^{-56} \end{array} \right] \left[\begin{array}{l} 2.23752093038125 \cdot 10^{-56} \\ 2.68502511645750 \cdot 10^{-56} \end{array} \right] \\
\left[\begin{array}{l} 1.49168062025415 \cdot 10^{-56} \\ 1.79001674430497 \cdot 10^{-56} \end{array} \right] \left[\begin{array}{l} 9.94453746836086 \cdot 10^{-57} \\ 1.19334449620330 \cdot 10^{-56} \end{array} \right] \\
\left[\begin{array}{l} 6.62969164557387 \cdot 10^{-57} \\ 7.95562997468864 \cdot 10^{-57} \end{array} \right] \left[\begin{array}{l} 4.41979443038254 \cdot 10^{-57} \\ 5.30375331645904 \cdot 10^{-57} \end{array} \right] \\
\left[\begin{array}{l} 2.94652962025498 \cdot 10^{-57} \\ 3.53583554430597 \cdot 10^{-57} \end{array} \right] \left[\begin{array}{l} 1.96435308016995 \cdot 10^{-57} \\ 2.35722369620394 \cdot 10^{-57} \end{array} \right] \\
\left[\begin{array}{l} 1.30956872011328 \cdot 10^{-57} \\ 1.57148246413593 \cdot 10^{-57} \end{array} \right] \left[\begin{array}{l} 8.73045813408830 \cdot 10^{-58} \\ 1.04765497609059 \cdot 10^{-57} \end{array} \right] \\
\left[\begin{array}{l} 5.82030542272536 \cdot 10^{-58} \\ 6.98436650727041 \cdot 10^{-58} \end{array} \right] \left[\begin{array}{l} 3.88020361515011 \cdot 10^{-58} \\ 4.65624433818012 \cdot 10^{-58} \end{array} \right] \\
\left[\begin{array}{l} 2.58680241010001 \cdot 10^{-58} \\ 3.10416289212001 \cdot 10^{-58} \end{array} \right] \left[\begin{array}{l} 1.72453494006663 \cdot 10^{-58} \\ 2.06944192807995 \cdot 10^{-58} \end{array} \right] \\
\left[\begin{array}{l} 1.14968996004439 \cdot 10^{-58} \\ 1.37962795205326 \cdot 10^{-58} \end{array} \right] \left[\begin{array}{l} 7.66459973362899 \cdot 10^{-59} \\ 9.19751968035475 \cdot 10^{-59} \end{array} \right] \\
\left[\begin{array}{l} 5.10973315575250 \cdot 10^{-59} \\ 6.13167978690298 \cdot 10^{-59} \end{array} \right] \left[\begin{array}{l} 3.40648877050159 \cdot 10^{-59} \\ 4.08778652460190 \cdot 10^{-59} \end{array} \right] \\
\left[\begin{array}{l} 2.27099251366769 \cdot 10^{-59} \\ 2.72519101640123 \cdot 10^{-59} \end{array} \right] \left[\begin{array}{l} 1.51399500911178 \cdot 10^{-59} \\ 1.81679401093414 \cdot 10^{-59} \end{array} \right] \\
\left[\begin{array}{l} 1.00933000607452 \cdot 10^{-59} \\ 1.21119600728942 \cdot 10^{-59} \end{array} \right] \left[\begin{array}{l} 6.72886670716344 \cdot 10^{-60} \\ 8.07464004859612 \cdot 10^{-60} \end{array} \right] \\
\left[\begin{array}{l} 4.48591113810893 \cdot 10^{-60} \\ 5.38309336573072 \cdot 10^{-60} \end{array} \right] \left[\begin{array}{l} 2.99060742540595 \cdot 10^{-60} \\ 3.58872891048714 \cdot 10^{-60} \end{array} \right]
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.99373828360395 \cdot 10^{-60} \\ 2.39248594032474 \cdot 10^{-60} \end{array} \right] \left[\begin{array}{l} 1.32915885573596 \cdot 10^{-60} \\ 1.59499062688315 \cdot 10^{-60} \end{array} \right] , \\
& \left[\begin{array}{l} 8.86105903823963 \cdot 10^{-61} \\ 1.06332708458875 \cdot 10^{-60} \end{array} \right] \left[\begin{array}{l} 5.90737269215968 \cdot 10^{-61} \\ 7.08884723059161 \cdot 10^{-61} \end{array} \right] , \\
& \left[\begin{array}{l} 3.93824846143976 \cdot 10^{-61} \\ 4.72589815372770 \cdot 10^{-61} \end{array} \right] \left[\begin{array}{l} 2.62549897429315 \cdot 10^{-61} \\ 3.15059876915177 \cdot 10^{-61} \end{array} \right] , \\
& \left[\begin{array}{l} 1.75033264952875 \cdot 10^{-61} \\ 2.10039917943450 \cdot 10^{-61} \end{array} \right] \left[\begin{array}{l} 1.16688843301916 \cdot 10^{-61} \\ 1.40026611962299 \cdot 10^{-61} \end{array} \right] , \\
& \left[\begin{array}{l} 7.77925622012762 \cdot 10^{-62} \\ 9.33510746415313 \cdot 10^{-62} \end{array} \right] \left[\begin{array}{l} 5.18617081341836 \cdot 10^{-62} \\ 6.22340497610203 \cdot 10^{-62} \end{array} \right] , \\
& \left[\begin{array}{l} 3.45744720894554 \cdot 10^{-62} \\ 4.14893665073464 \cdot 10^{-62} \end{array} \right] \left[\begin{array}{l} 2.30496480596368 \cdot 10^{-62} \\ 2.76595776715641 \cdot 10^{-62} \end{array} \right] , \\
& \left[\begin{array}{l} 1.53664320397575 \cdot 10^{-62} \\ 1.84397184477090 \cdot 10^{-62} \end{array} \right] \left[\begin{array}{l} 1.02442880265048 \cdot 10^{-62} \\ 1.22931456318057 \cdot 10^{-62} \end{array} \right] , \\
& \left[\begin{array}{l} 6.82952535100303 \cdot 10^{-63} \\ 8.19543042120361 \cdot 10^{-63} \end{array} \right] \left[\begin{array}{l} 4.55301690066857 \cdot 10^{-63} \\ 5.46362028080227 \cdot 10^{-63} \end{array} \right] , \\
& \left[\begin{array}{l} 3.03534460044565 \cdot 10^{-63} \\ 3.64241352053477 \cdot 10^{-63} \end{array} \right] \left[\begin{array}{l} 2.02356306696373 \cdot 10^{-63} \\ 2.42827568035647 \cdot 10^{-63} \end{array} \right] , \\
& \left[\begin{array}{l} 1.34904204464246 \cdot 10^{-63} \\ 1.61885045357095 \cdot 10^{-63} \end{array} \right] \left[\begin{array}{l} 8.99361363094951 \cdot 10^{-64} \\ 1.07923363571394 \cdot 10^{-63} \end{array} \right] , \\
& \left[\begin{array}{l} 5.99574242063282 \cdot 10^{-64} \\ 7.19489090475936 \cdot 10^{-64} \end{array} \right] \left[\begin{array}{l} 3.99716161375510 \cdot 10^{-64} \\ 4.79659393650611 \cdot 10^{-64} \end{array} \right] , \\
& \left[\begin{array}{l} 2.66477440917001 \cdot 10^{-64} \\ 3.19772929100400 \cdot 10^{-64} \end{array} \right] \left[\begin{array}{l} 1.77651627277997 \cdot 10^{-64} \\ 2.13181952733596 \cdot 10^{-64} \end{array} \right] , \\
& \left[\begin{array}{l} 1.18434418185328 \cdot 10^{-64} \\ 1.42121301822394 \cdot 10^{-64} \end{array} \right] \left[\begin{array}{l} 7.89562787902166 \cdot 10^{-65} \\ 9.47475345482597 \cdot 10^{-65} \end{array} \right] , \\
& \left[\begin{array}{l} 5.26375191934769 \cdot 10^{-65} \\ 6.31650230321721 \cdot 10^{-65} \end{array} \right] \left[\begin{array}{l} 3.50916794623173 \cdot 10^{-65} \\ 4.21100153547807 \cdot 10^{-65} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 2.33944529748778 \cdot 10^{-65} \\ 2.80733435698533 \cdot 10^{-65} \end{array} \right] \left[\begin{array}{l} 1.55963019832516 \cdot 10^{-65} \\ 1.87155623799019 \cdot 10^{-65} \end{array} \right] , \\
& \left[\begin{array}{l} 1.03975346555010 \cdot 10^{-65} \\ 1.24770415866013 \cdot 10^{-65} \end{array} \right] \left[\begin{array}{l} 6.93168977033406 \cdot 10^{-66} \\ 8.31802772440087 \cdot 10^{-66} \end{array} \right] , \\
& \left[\begin{array}{l} 4.62112651355606 \cdot 10^{-66} \\ 5.54535181626727 \cdot 10^{-66} \end{array} \right] \left[\begin{array}{l} 3.08075100903738 \cdot 10^{-66} \\ 3.69690121084485 \cdot 10^{-66} \end{array} \right] , \\
& \left[\begin{array}{l} 2.05383400602491 \cdot 10^{-66} \\ 2.46460080722989 \cdot 10^{-66} \end{array} \right] \left[\begin{array}{l} 1.36922267068328 \cdot 10^{-66} \\ 1.64306720481994 \cdot 10^{-66} \end{array} \right] , \\
& \left[\begin{array}{l} 9.12815113788861 \cdot 10^{-67} \\ 1.09537813654663 \cdot 10^{-66} \end{array} \right] \left[\begin{array}{l} 6.08543409192579 \cdot 10^{-67} \\ 7.30252091031095 \cdot 10^{-67} \end{array} \right] , \\
& \left[\begin{array}{l} 4.05695606128390 \cdot 10^{-67} \\ 4.86834727354068 \cdot 10^{-67} \end{array} \right] \left[\begin{array}{l} 2.70463737418927 \cdot 10^{-67} \\ 3.24556484902713 \cdot 10^{-67} \end{array} \right] , \\
& \left[\begin{array}{l} 1.80309158279285 \cdot 10^{-67} \\ 2.16370989935142 \cdot 10^{-67} \end{array} \right] \left[\begin{array}{l} 1.20206105519523 \cdot 10^{-67} \\ 1.44247326623427 \cdot 10^{-67} \end{array} \right] , \\
& \left[\begin{array}{l} 8.01374036796808 \cdot 10^{-68} \\ 9.61648844156168 \cdot 10^{-68} \end{array} \right] \left[\begin{array}{l} 5.34249357864534 \cdot 10^{-68} \\ 6.41099229437440 \cdot 10^{-68} \end{array} \right] , \\
& \left[\begin{array}{l} 3.56166238576352 \cdot 10^{-68} \\ 4.27399486291622 \cdot 10^{-68} \end{array} \right] \left[\begin{array}{l} 2.37444159050900 \cdot 10^{-68} \\ 2.84932990861080 \cdot 10^{-68} \end{array} \right] , \\
& \left[\begin{array}{l} 1.58296106033931 \cdot 10^{-68} \\ 1.89955327240716 \cdot 10^{-68} \end{array} \right] \left[\begin{array}{l} 1.05530737355952 \cdot 10^{-68} \\ 1.26636884827141 \cdot 10^{-68} \end{array} \right] , \\
& \left[\begin{array}{l} 7.03538249039657 \cdot 10^{-69} \\ 8.44245898847586 \cdot 10^{-69} \end{array} \right] \left[\begin{array}{l} 4.69025499359758 \cdot 10^{-69} \\ 5.62830599231709 \cdot 10^{-69} \end{array} \right] , \\
& \left[\begin{array}{l} 3.12683666239833 \cdot 10^{-69} \\ 3.75220399487799 \cdot 10^{-69} \end{array} \right] \left[\begin{array}{l} 2.08455777493218 \cdot 10^{-69} \\ 2.50146932991862 \cdot 10^{-69} \end{array} \right] , \\
& \left[\begin{array}{l} 1.38970518328810 \cdot 10^{-69} \\ 1.66764621994572 \cdot 10^{-69} \end{array} \right] \left[\begin{array}{l} 9.26470122192060 \cdot 10^{-70} \\ 1.11176414663047 \cdot 10^{-69} \end{array} \right] , \\
& \left[\begin{array}{l} 6.17646748128031 \cdot 10^{-70} \\ 7.41176097753636 \cdot 10^{-70} \end{array} \right] \left[\begin{array}{l} 4.11764498752012 \cdot 10^{-70} \\ 4.94117398502413 \cdot 10^{-70} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 2.74509665834669 \cdot 10^{-70} \\ 3.29411599001602 \cdot 10^{-70} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83006443889775 \cdot 10^{-70} \\ 2.19607732667729 \cdot 10^{-70} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.22004295926513 \cdot 10^{-70} \\ 1.46405155111815 \cdot 10^{-70} \end{array} \right] \left\{ \left[\begin{array}{l} 8.13361972843397 \cdot 10^{-71} \\ 9.76034367412074 \cdot 10^{-71} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.42241315228919 \cdot 10^{-71} \\ 6.50689578274701 \cdot 10^{-71} \end{array} \right] \left\{ \left[\begin{array}{l} 3.61494210152605 \cdot 10^{-71} \\ 4.33793052183124 \cdot 10^{-71} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.40996140101730 \cdot 10^{-71} \\ 2.89195368122075 \cdot 10^{-71} \end{array} \right] \left\{ \left[\begin{array}{l} 1.60664093401150 \cdot 10^{-71} \\ 1.92796912081379 \cdot 10^{-71} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.07109395600765 \cdot 10^{-71} \\ 1.28531274720917 \cdot 10^{-71} \end{array} \right] \left\{ \left[\begin{array}{l} 7.14062637338424 \cdot 10^{-72} \\ 8.56875164806109 \cdot 10^{-72} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.76041758225616 \cdot 10^{-72} \\ 5.71250109870738 \cdot 10^{-72} \end{array} \right] \left\{ \left[\begin{array}{l} 3.17361172150406 \cdot 10^{-72} \\ 3.80833406580487 \cdot 10^{-72} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.11574114766936 \cdot 10^{-72} \\ 2.53888937720323 \cdot 10^{-72} \end{array} \right] \left\{ \left[\begin{array}{l} 1.41049409844623 \cdot 10^{-72} \\ 1.69259291813547 \cdot 10^{-72} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.40329398964142 \cdot 10^{-73} \\ 1.12839527875697 \cdot 10^{-72} \end{array} \right] \left\{ \left[\begin{array}{l} 6.26886265976090 \cdot 10^{-73} \\ 7.52263519171306 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.17924177317386 \cdot 10^{-73} \\ 5.01509012780863 \cdot 10^{-73} \end{array} \right] \left\{ \left[\begin{array}{l} 2.78616118211588 \cdot 10^{-73} \\ 3.34339341853904 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.85744078807722 \cdot 10^{-73} \\ 2.22892894569266 \cdot 10^{-73} \end{array} \right] \left\{ \left[\begin{array}{l} 1.23829385871812 \cdot 10^{-73} \\ 1.48595263046175 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.25529239145399 \cdot 10^{-74} \\ 9.90635086974477 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 5.50352826096923 \cdot 10^{-74} \\ 6.60423391316306 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.66901884064608 \cdot 10^{-74} \\ 4.40282260877529 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 2.44601256043066 \cdot 10^{-74} \\ 2.93521507251679 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.63067504028706 \cdot 10^{-74} \\ 1.95681004834447 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 1.08711669352469 \cdot 10^{-74} \\ 1.30454003222962 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.24744462349778 \cdot 10^{-75} \\ 8.69693354819732 \cdot 10^{-75} \end{array} \right] \left\{ \left[\begin{array}{l} 4.83162974899842 \cdot 10^{-75} \\ 5.79795569879809 \cdot 10^{-75} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 3.22108649933223 \cdot 10^{-75} \\ 3.86530379919867 \cdot 10^{-75} \end{array} \right] \left\{ \begin{array}{l} 2.14739099955478 \cdot 10^{-75} \\ 2.57686919946573 \cdot 10^{-75} \end{array} \right\} \\
& \left[\begin{array}{l} 1.43159399970316 \cdot 10^{-75} \\ 1.71791279964379 \cdot 10^{-75} \end{array} \right] \left\{ \begin{array}{l} 9.54395999802089 \cdot 10^{-76} \\ 1.14527519976251 \cdot 10^{-75} \end{array} \right\} \\
& \left[\begin{array}{l} 6.36263999868052 \cdot 10^{-76} \\ 7.63516799841662 \cdot 10^{-76} \end{array} \right] \left\{ \begin{array}{l} 4.24175999912029 \cdot 10^{-76} \\ 5.09011199894434 \cdot 10^{-76} \end{array} \right\} \\
& \left[\begin{array}{l} 2.82783999941351 \cdot 10^{-76} \\ 3.39340799929621 \cdot 10^{-76} \end{array} \right] \left\{ \begin{array}{l} 1.88522666627567 \cdot 10^{-76} \\ 2.26227199953081 \cdot 10^{-76} \end{array} \right\} \\
& \left[\begin{array}{l} 1.25681777751712 \cdot 10^{-76} \\ 1.50818133302054 \cdot 10^{-76} \end{array} \right] \left\{ \begin{array}{l} 8.37878518344741 \cdot 10^{-77} \\ 1.00545422201369 \cdot 10^{-76} \end{array} \right\} \\
& \left[\begin{array}{l} 5.58585678896493 \cdot 10^{-77} \\ 6.70302814675791 \cdot 10^{-77} \end{array} \right] \left\{ \begin{array}{l} 3.72390452597659 \cdot 10^{-77} \\ 4.46868543117190 \cdot 10^{-77} \end{array} \right\} \\
& \left[\begin{array}{l} 2.48260301731769 \cdot 10^{-77} \\ 2.97912362078122 \cdot 10^{-77} \end{array} \right] \left\{ \begin{array}{l} 1.65506867821176 \cdot 10^{-77} \\ 1.98608241385411 \cdot 10^{-77} \end{array} \right\} \\
& \left[\begin{array}{l} 1.10337911880784 \cdot 10^{-77} \\ 1.32405494256940 \cdot 10^{-77} \end{array} \right] \left\{ \begin{array}{l} 7.35586079205215 \cdot 10^{-78} \\ 8.82703295046256 \cdot 10^{-78} \end{array} \right\} \\
& \left[\begin{array}{l} 4.90390719470135 \cdot 10^{-78} \\ 5.88468863364160 \cdot 10^{-78} \end{array} \right] \left\{ \begin{array}{l} 3.26927146313416 \cdot 10^{-78} \\ 3.92312575576099 \cdot 10^{-78} \end{array} \right\} \\
& \left[\begin{array}{l} 2.17951430875607 \cdot 10^{-78} \\ 2.61541717050728 \cdot 10^{-78} \end{array} \right] \left\{ \begin{array}{l} 1.45300953917069 \cdot 10^{-78} \\ 1.74361144700483 \cdot 10^{-78} \end{array} \right\} \\
& \left[\begin{array}{l} 9.68673026113780 \cdot 10^{-79} \\ 1.16240763133653 \cdot 10^{-78} \end{array} \right] \left\{ \begin{array}{l} 6.45782017409180 \cdot 10^{-79} \\ 7.74938420891014 \cdot 10^{-79} \end{array} \right\} \\
& \left[\begin{array}{l} 4.30521344939448 \cdot 10^{-79} \\ 5.16625613927337 \cdot 10^{-79} \end{array} \right] \left\{ \begin{array}{l} 2.87014229959631 \cdot 10^{-79} \\ 3.44417075951557 \cdot 10^{-79} \end{array} \right\} \\
& \left[\begin{array}{l} 1.91342819973086 \cdot 10^{-79} \\ 2.29611383967703 \cdot 10^{-79} \end{array} \right] \left\{ \begin{array}{l} 1.27561879982056 \cdot 10^{-79} \\ 1.53074255978466 \cdot 10^{-79} \end{array} \right\} \\
& \left[\begin{array}{l} 8.50412533213687 \cdot 10^{-80} \\ 1.02049503985642 \cdot 10^{-79} \end{array} \right] \left\{ \begin{array}{l} 5.66941688809112 \cdot 10^{-80} \\ 6.80330026570933 \cdot 10^{-80} \end{array} \right\}
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 3.77961125872735 \cdot 10^{-80} \\ 4.53553351047281 \cdot 10^{-80} \end{array} \right] \left\{ \begin{array}{l} \left[\begin{array}{l} 2.51974083915152 \cdot 10^{-80} \\ 3.02368900698181 \cdot 10^{-80} \end{array} \right] \\ \left[\begin{array}{l} 1.67982722610098 \cdot 10^{-80} \\ 2.01579267132117 \cdot 10^{-80} \end{array} \right] \\ \left[\begin{array}{l} 7.46589878267063 \cdot 10^{-81} \\ 8.95907853920474 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 3.31817723674236 \cdot 10^{-81} \\ 3.98181268409082 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 1.47474543855210 \cdot 10^{-81} \\ 1.76969452626252 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 6.55442417134242 \cdot 10^{-82} \\ 7.86530900561088 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 2.91307740948540 \cdot 10^{-82} \\ 3.49569289138247 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 1.29470107088236 \cdot 10^{-82} \\ 1.55364128505883 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 5.75422698169915 \cdot 10^{-83} \\ 6.90507237803896 \cdot 10^{-83} \end{array} \right] \\ \left[\begin{array}{l} 2.55743421408844 \cdot 10^{-83} \\ 3.06892105690613 \cdot 10^{-83} \end{array} \right] \\ \left[\begin{array}{l} 1.13663742848374 \cdot 10^{-83} \\ 1.36396491418049 \cdot 10^{-83} \end{array} \right] \\ \left[\begin{array}{l} 5.05172190437216 \cdot 10^{-84} \\ 6.06206628524659 \cdot 10^{-84} \end{array} \right] \\ \left[\begin{array}{l} 2.24520973527650 \cdot 10^{-84} \\ 2.69425168233179 \cdot 10^{-84} \end{array} \right] \\ \left[\begin{array}{l} 9.97870993456191 \cdot 10^{-85} \\ 1.19744519214743 \cdot 10^{-84} \end{array} \right] \left\{ \begin{array}{l} \left[\begin{array}{l} 2.51974083915152 \cdot 10^{-80} \\ 3.02368900698181 \cdot 10^{-80} \end{array} \right] \\ \left[\begin{array}{l} 1.11988481740062 \cdot 10^{-80} \\ 1.34386178088075 \cdot 10^{-80} \end{array} \right] \\ \left[\begin{array}{l} 4.97726585511365 \cdot 10^{-81} \\ 5.97271902613637 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 2.21211815782819 \cdot 10^{-81} \\ 2.65454178939382 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 9.83163625701380 \cdot 10^{-82} \\ 1.17979635084165 \cdot 10^{-81} \end{array} \right] \\ \left[\begin{array}{l} 4.36961611422818 \cdot 10^{-82} \\ 5.24353933707381 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 1.94205160632357 \cdot 10^{-82} \\ 2.33046192758828 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 8.63134047254889 \cdot 10^{-83} \\ 1.03576085670586 \cdot 10^{-82} \end{array} \right] \\ \left[\begin{array}{l} 3.83615132113270 \cdot 10^{-83} \\ 4.60338158535923 \cdot 10^{-83} \end{array} \right] \\ \left[\begin{array}{l} 1.70495614272562 \cdot 10^{-83} \\ 2.04594737127074 \cdot 10^{-83} \end{array} \right] \\ \left[\begin{array}{l} 7.57758285655825 \cdot 10^{-84} \\ 9.09309942786990 \cdot 10^{-84} \end{array} \right] \\ \left[\begin{array}{l} 3.36781460291476 \cdot 10^{-84} \\ 4.04137752349771 \cdot 10^{-84} \end{array} \right] \\ \left[\begin{array}{l} 1.49680649018431 \cdot 10^{-84} \\ 1.79616778822117 \cdot 10^{-84} \end{array} \right] \\ \left[\begin{array}{l} 6.65247328970781 \cdot 10^{-85} \\ 7.98296794764934 \cdot 10^{-85} \end{array} \right] \end{array} \right\}
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.43498219313843 \cdot 10^{-85} \\ 5.32197863176610 \cdot 10^{-85} \end{array} \right] \left\{ \left[\begin{array}{l} 2.95665479542554 \cdot 10^{-85} \\ 3.54798575451064 \cdot 10^{-85} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.97110319695032 \cdot 10^{-85} \\ 2.36532383634037 \cdot 10^{-85} \end{array} \right] \left\{ \left[\begin{array}{l} 1.31406879796684 \cdot 10^{-85} \\ 1.57688255756021 \cdot 10^{-85} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.76045865311207 \cdot 10^{-86} \\ 1.05125503837345 \cdot 10^{-85} \end{array} \right] \left\{ \left[\begin{array}{l} 5.84030576874124 \cdot 10^{-86} \\ 7.00836692248947 \cdot 10^{-86} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.89353717916074 \cdot 10^{-86} \\ 4.67224461499287 \cdot 10^{-86} \end{array} \right] \left\{ \left[\begin{array}{l} 2.59569145277377 \cdot 10^{-86} \\ 3.11482974332852 \cdot 10^{-86} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.73046096851582 \cdot 10^{-86} \\ 2.07655316221898 \cdot 10^{-86} \end{array} \right] \left\{ \left[\begin{array}{l} 1.15364064567719 \cdot 10^{-86} \\ 1.38436877481263 \cdot 10^{-86} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.69093763784784 \cdot 10^{-87} \\ 9.22912516541739 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 5.12729175856516 \cdot 10^{-87} \\ 6.15275011027818 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.41819450571007 \cdot 10^{-87} \\ 4.10183340685208 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 2.27879633714001 \cdot 10^{-87} \\ 2.73455560456801 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.51919755809330 \cdot 10^{-87} \\ 1.82303706971196 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 1.01279837206218 \cdot 10^{-87} \\ 1.21535804647461 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.75198914708097 \cdot 10^{-88} \\ 8.10238697649713 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 4.50132609805384 \cdot 10^{-88} \\ 5.40159131766459 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.00088406536917 \cdot 10^{-88} \\ 3.60106087844300 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 2.00058937691275 \cdot 10^{-88} \\ 2.40070725229530 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.33372625127515 \cdot 10^{-88} \\ 1.60047150153017 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 8.89150834183408 \cdot 10^{-89} \\ 1.06698100102009 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.92767222788923 \cdot 10^{-89} \\ 7.11320667346706 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 3.95178148525941 \cdot 10^{-89} \\ 4.74213778231128 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.63452099017289 \cdot 10^{-89} \\ 3.16142518820746 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 1.75634732678189 \cdot 10^{-89} \\ 2.10761679213827 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.17089821785457 \cdot 10^{-89} \\ 1.40507786142548 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 7.80598811903031 \cdot 10^{-90} \\ 9.36718574283636 \cdot 10^{-90} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 5.20399207935345 \cdot 10^{-90} \\ 6.24479049522414 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 3.46932805290226 \cdot 10^{-90} \\ 4.16319366348271 \cdot 10^{-90} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.31288536860150 \cdot 10^{-90} \\ 2.77546244232180 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 1.54192357906768 \cdot 10^{-90} \\ 1.85030829488121 \cdot 10^{-90} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.02794905271178 \cdot 10^{-90} \\ 1.23353886325414 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 6.85299368474523 \cdot 10^{-91} \\ 8.22359242169427 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.56866245649683 \cdot 10^{-91} \\ 5.48239494779619 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 3.04577497099788 \cdot 10^{-91} \\ 3.65492996519745 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.03051664733189 \cdot 10^{-91} \\ 2.43661997679827 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 1.35367776488791 \cdot 10^{-91} \\ 1.62441331786549 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.02451843258601 \cdot 10^{-92} \\ 1.08294221191032 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 6.01634562172393 \cdot 10^{-92} \\ 7.21961474606870 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.01089708114920 \cdot 10^{-92} \\ 4.81307649737902 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 2.67393138743272 \cdot 10^{-92} \\ 3.20871766491925 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.78262092495509 \cdot 10^{-92} \\ 2.13914510994610 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 1.18841394997002 \cdot 10^{-92} \\ 1.42609673996402 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.92275966646667 \cdot 10^{-93} \\ 9.50731159975999 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 5.28183977764436 \cdot 10^{-93} \\ 6.33820773317322 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.52122651842952 \cdot 10^{-93} \\ 4.22547182211542 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 2.34748434561965 \cdot 10^{-93} \\ 2.81698121474358 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.56498956374642 \cdot 10^{-93} \\ 1.87798747649571 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04332637583095 \cdot 10^{-93} \\ 1.25199165099714 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 6.95550917220637 \cdot 10^{-94} \\ 8.34661100664765 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 4.63700611480428 \cdot 10^{-94} \\ 5.56440733776514 \cdot 10^{-94} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.09133740986954 \cdot 10^{-94} \\ 3.70960489184344 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 2.06089160657969 \cdot 10^{-94} \\ 2.47306992789563 \cdot 10^{-94} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37392773771980 \cdot 10^{-94} \\ 1.64871328526375 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 9.15951825146523 \cdot 10^{-95} \\ 1.09914219017583 \cdot 10^{-94} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 6.10634550097679 \cdot 10^{-95} \\ 7.32761460117214 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 4.07089700065117 \cdot 10^{-95} \\ 4.88507640078141 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.71393133376744 \cdot 10^{-95} \\ 3.25671760052093 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 1.80928755584495 \cdot 10^{-95} \\ 2.17114506701393 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.20619170389661 \cdot 10^{-95} \\ 1.44743004467593 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 8.04127802597726 \cdot 10^{-96} \\ 9.64953363117270 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 5.36085201731808 \cdot 10^{-96} \\ 6.43302242078168 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 3.57390134487866 \cdot 10^{-96} \\ 4.28868161385438 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.38260089658572 \cdot 10^{-96} \\ 2.85912107590285 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 1.58840059772377 \cdot 10^{-96} \\ 1.90608071726852 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.05893373181582 \cdot 10^{-96} \\ 1.27072047817899 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 7.05955821210532 \cdot 10^{-97} \\ 8.47146985452637 \cdot 10^{-97} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.70637214140347 \cdot 10^{-97} \\ 5.64764656968414 \cdot 10^{-97} \end{array} \right] \left\{ \left[\begin{array}{l} 3.13758142760224 \cdot 10^{-97} \\ 3.76509771312267 \cdot 10^{-97} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.09172095173478 \cdot 10^{-97} \\ 2.51006514208173 \cdot 10^{-97} \end{array} \right] \left\{ \left[\begin{array}{l} 1.39448063448982 \cdot 10^{-97} \\ 1.67337676138778 \cdot 10^{-97} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 9.29653756326530 \cdot 10^{-98} \\ 1.11558450759183 \cdot 10^{-97} \end{array} \right] \left\{ \left[\begin{array}{l} 6.19769170884344 \cdot 10^{-98} \\ 7.43723005061212 \cdot 10^{-98} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.13179447256225 \cdot 10^{-98} \\ 4.95815336707469 \cdot 10^{-98} \end{array} \right] \left\{ \left[\begin{array}{l} 2.75452964837479 \cdot 10^{-98} \\ 3.30543557804974 \cdot 10^{-98} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.83635309891649 \cdot 10^{-98} \\ 2.20362371869979 \cdot 10^{-98} \end{array} \right] \left\{ \left[\begin{array}{l} 1.22423539927764 \cdot 10^{-98} \\ 1.46908247913316 \cdot 10^{-98} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.16156932851742 \cdot 10^{-99} \\ 9.79388319422088 \cdot 10^{-99} \end{array} \right] \left\{ \left[\begin{array}{l} 5.44104621901149 \cdot 10^{-99} \\ 6.52925546281377 \cdot 10^{-99} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 3.62736414600758 \cdot 10^{-99} \\ 4.35283697520908 \cdot 10^{-99} \end{array} \right] \left\{ \left[\begin{array}{l} 2.41824276400500 \cdot 10^{-99} \\ 2.90189131680599 \cdot 10^{-99} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.61216184266998 \cdot 10^{-99} \\ 1.93459421120397 \cdot 10^{-99} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07477456177998 \cdot 10^{-99} \\ 1.28972947413597 \cdot 10^{-99} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 7.16516374519977 \cdot 10^{-100} \\ 8.59819649423972 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 4.77677583013315 \cdot 10^{-100} \\ 5.73213099615978 \cdot 10^{-100} \end{array} \right] \\
& \left[\begin{array}{l} 3.18451722008877 \cdot 10^{-100} \\ 3.82142066410652 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 2.12301148005918 \cdot 10^{-100} \\ 2.54761377607101 \cdot 10^{-100} \end{array} \right] \\
& \left[\begin{array}{l} 1.41534098670612 \cdot 10^{-100} \\ 1.69840918404734 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 9.43560657804078 \cdot 10^{-101} \\ 1.13227278936489 \cdot 10^{-100} \end{array} \right] \\
& \left[\begin{array}{l} 6.29040438536053 \cdot 10^{-101} \\ 7.54848526243262 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 4.19360292357364 \cdot 10^{-101} \\ 5.03232350828836 \cdot 10^{-101} \end{array} \right] \\
& \left[\begin{array}{l} 2.79573528238238 \cdot 10^{-101} \\ 3.35488233885885 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 1.86382352158823 \cdot 10^{-101} \\ 2.23658822590587 \cdot 10^{-101} \end{array} \right] \\
& \left[\begin{array}{l} 1.24254901439213 \cdot 10^{-101} \\ 1.49105881727055 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 8.28366009594729 \cdot 10^{-102} \\ 9.94039211513673 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 5.52244006396476 \cdot 10^{-102} \\ 6.62692807675769 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 3.68162670930977 \cdot 10^{-102} \\ 4.41795205117172 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 2.45441780620649 \cdot 10^{-102} \\ 2.94530136744779 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 1.63627853747099 \cdot 10^{-102} \\ 1.96353424496519 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 1.09085235831399 \cdot 10^{-102} \\ 1.30902282997679 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 7.27234905542661 \cdot 10^{-103} \\ 8.72681886651193 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 4.84823270361776 \cdot 10^{-103} \\ 5.81787924434131 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 3.23215513574518 \cdot 10^{-103} \\ 3.87858616289422 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 2.15477009049679 \cdot 10^{-103} \\ 2.58572410859614 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 1.43651339366452 \cdot 10^{-103} \\ 1.72381607239743 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 9.57675595776346 \cdot 10^{-104} \\ 1.14921071493161 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 6.38450397184228 \cdot 10^{-104} \\ 7.66140476621073 \cdot 10^{-104} \end{array} \right] \\
& \left[\begin{array}{l} 4.25633598122813 \cdot 10^{-104} \\ 5.10760317747375 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 2.83755732081873 \cdot 10^{-104} \\ 3.40506878498247 \cdot 10^{-104} \end{array} \right] \\
& \left[\begin{array}{l} 1.89170488054580 \cdot 10^{-104} \\ 2.27004585665495 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 1.26113658703052 \cdot 10^{-104} \\ 1.51336390443662 \cdot 10^{-104} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 8.40757724687006 \cdot 10^{-105} \\ 1.00890926962441 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 5.60505149791334 \cdot 10^{-105} \\ 6.72606179749599 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 3.73670099860885 \cdot 10^{-105} \\ 4.48404119833060 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 2.49113399907251 \cdot 10^{-105} \\ 2.98936079888700 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 1.66075599938163 \cdot 10^{-105} \\ 1.99290719925796 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 1.10717066625440 \cdot 10^{-105} \\ 1.32860479950528 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 7.38113777502918 \cdot 10^{-106} \\ 8.85736533003498 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 4.92075851668597 \cdot 10^{-106} \\ 5.90491022002314 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 3.28050567779055 \cdot 10^{-106} \\ 3.93660681334864 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 2.18700378519364 \cdot 10^{-106} \\ 2.62440454223236 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 1.45800252346238 \cdot 10^{-106} \\ 1.74960302815486 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 9.72001682308234 \cdot 10^{-107} \\ 1.16640201876988 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 6.48001121538808 \cdot 10^{-107} \\ 7.77601345846568 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 4.32000747692531 \cdot 10^{-107} \\ 5.18400897231036 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 2.88000498461680 \cdot 10^{-107} \\ 3.45600598154016 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 1.92000332307785 \cdot 10^{-107} \\ 2.30400398769341 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 1.28000221538521 \cdot 10^{-107} \\ 1.53600265846225 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 8.53334810256790 \cdot 10^{-108} \\ 1.02400177230815 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 5.68889873504516 \cdot 10^{-108} \\ 6.82667848205417 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 3.79259915669670 \cdot 10^{-108} \\ 4.55111898803604 \cdot 10^{-108} \end{array} \right] \\
& \left[\begin{array}{l} 2.52839943779777 \cdot 10^{-108} \\ 3.03407932535732 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 1.68559962519849 \cdot 10^{-108} \\ 2.02271955023818 \cdot 10^{-108} \end{array} \right] \\
& \left[\begin{array}{l} 1.12373308346566 \cdot 10^{-108} \\ 1.34847970015878 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 7.49155388977092 \cdot 10^{-109} \\ 8.98986466772509 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 4.99436925984718 \cdot 10^{-109} \\ 5.99324311181661 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 3.32957950656472 \cdot 10^{-109} \\ 3.99549540787766 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 2.21971967104313 \cdot 10^{-109} \\ 2.66366360525175 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 1.47981311402873 \cdot 10^{-109} \\ 1.77577573683448 \cdot 10^{-109} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 9.86542076019134 \cdot 10^{-110} \\ 1.18385049122296 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 6.57694717346075 \cdot 10^{-110} \\ 7.89233660815287 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 4.38463144897370 \cdot 10^{-110} \\ 5.26155773876843 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 2.92308763264907 \cdot 10^{-110} \\ 3.50770515917888 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 1.94872508843268 \cdot 10^{-110} \\ 2.33847010611922 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 1.29915005895510 \cdot 10^{-110} \\ 1.55898007074612 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 8.66100039303393 \cdot 10^{-111} \\ 1.03932004716407 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 5.77400026202252 \cdot 10^{-111} \\ 6.92880031442701 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 3.84933350801495 \cdot 10^{-111} \\ 4.61920020961793 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 2.56622233867659 \cdot 10^{-111} \\ 3.07946680641190 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 1.71081489245103 \cdot 10^{-111} \\ 2.05297787094123 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 1.14054326163400 \cdot 10^{-111} \\ 1.36865191396079 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 7.60362174422651 \cdot 10^{-112} \\ 9.12434609307180 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 5.06908116281760 \cdot 10^{-112} \\ 6.08289739538110 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 3.37938744187833 \cdot 10^{-112} \\ 4.05526493025398 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 2.25292496125215 \cdot 10^{-112} \\ 2.70350995350257 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 1.50194997416805 \cdot 10^{-112} \\ 1.80233996900165 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 1.00129998277867 \cdot 10^{-112} \\ 1.20155997933440 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 6.67533321852425 \cdot 10^{-113} \\ 8.01039986222907 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 4.45022214568271 \cdot 10^{-113} \\ 5.34026657481924 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 2.96681476378840 \cdot 10^{-113} \\ 3.56017771654607 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 1.97787650919221 \cdot 10^{-113} \\ 2.37345181103065 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 1.31858433946144 \cdot 10^{-113} \\ 1.58230120735372 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 8.79056226307606 \cdot 10^{-114} \\ 1.05486747156912 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 5.86037484205056 \cdot 10^{-114} \\ 7.03244981046067 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 3.90691656136700 \cdot 10^{-114} \\ 4.68829987364040 \cdot 10^{-114} \end{array} \right] \\
& \left[\begin{array}{l} 2.60461104091133 \cdot 10^{-114} \\ 3.12553324909359 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 1.73640736060755 \cdot 10^{-114} \\ 2.08368883272906 \cdot 10^{-114} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.15760490707170 \cdot 10^{-114} \\ 1.38912588848604 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 7.71736604714461 \cdot 10^{-115} \\ 9.26083925657353 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 5.14491069809638 \cdot 10^{-115} \\ 6.17389283771566 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 3.42994046539758 \cdot 10^{-115} \\ 4.11592855847709 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 2.28662697693169 \cdot 10^{-115} \\ 2.74395237231803 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 1.52441798462111 \cdot 10^{-115} \\ 1.82930158154533 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 1.01627865641406 \cdot 10^{-115} \\ 1.21953438769687 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 6.77519104276028 \cdot 10^{-116} \\ 8.13022925131232 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 4.51679402850677 \cdot 10^{-116} \\ 5.42015283420812 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 3.01119601900446 \cdot 10^{-116} \\ 3.61343522280534 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 2.00746401266959 \cdot 10^{-116} \\ 2.40895681520351 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 1.33830934177971 \cdot 10^{-116} \\ 1.60597121013564 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 8.92206227853121 \cdot 10^{-117} \\ 1.07064747342374 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 5.94804151902073 \cdot 10^{-117} \\ 7.13764982282487 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 3.96536101268046 \cdot 10^{-117} \\ 4.75843321521655 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 2.64357400845361 \cdot 10^{-117} \\ 3.17228881014432 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 1.76238267230238 \cdot 10^{-117} \\ 2.11485920676286 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 1.17492178153490 \cdot 10^{-117} \\ 1.40990613784188 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 7.83281187689929 \cdot 10^{-118} \\ 9.39937425227914 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 5.22187458459950 \cdot 10^{-118} \\ 6.26624950151939 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 3.48124972306632 \cdot 10^{-118} \\ 4.17749966767959 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 2.32083314871088 \cdot 10^{-118} \\ 2.78499977845306 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 1.54722209914059 \cdot 10^{-118} \\ 1.85666651896871 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 1.03148139942706 \cdot 10^{-118} \\ 1.23777767931247 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 6.87654266284706 \cdot 10^{-119} \\ 8.25185119541646 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 4.58436177523134 \cdot 10^{-119} \\ 5.50123413027761 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 3.05624118348755 \cdot 10^{-119} \\ 3.66748942018505 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 2.03749412232502 \cdot 10^{-119} \\ 2.44499294679002 \cdot 10^{-119} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.35832941488334 \cdot 10^{-119} \\ 1.62999529786001 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 9.05552943255562 \cdot 10^{-120} \\ 1.08666353190667 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 6.03701962170370 \cdot 10^{-120} \\ 7.24442354604443 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 4.02467974780243 \cdot 10^{-120} \\ 4.82961569736291 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 2.68311983186826 \cdot 10^{-120} \\ 3.21974379824190 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 1.78874655457881 \cdot 10^{-120} \\ 2.14649586549457 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 1.19249770305253 \cdot 10^{-120} \\ 1.43099724366303 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 7.94998468701675 \cdot 10^{-121} \\ 9.53998162442009 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 5.29998979134443 \cdot 10^{-121} \\ 6.35998774961331 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 3.53332652756289 \cdot 10^{-121} \\ 4.23999183307547 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 2.35555101837525 \cdot 10^{-121} \\ 2.82666122205030 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 1.57036734558350 \cdot 10^{-121} \\ 1.88444081470020 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 1.04691156372233 \cdot 10^{-121} \\ 1.25629387646680 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 6.97941042481550 \cdot 10^{-122} \\ 8.37529250977860 \cdot 10^{-122} \end{array} \right] \\
& \left[\begin{array}{l} 4.65294028321030 \cdot 10^{-122} \\ 5.58352833985236 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 3.10196018880687 \cdot 10^{-122} \\ 3.72235222656824 \cdot 10^{-122} \end{array} \right] \\
& \left[\begin{array}{l} 2.06797345920457 \cdot 10^{-122} \\ 2.48156815104548 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 1.37864897280304 \cdot 10^{-122} \\ 1.65437876736364 \cdot 10^{-122} \end{array} \right] \\
& \left[\begin{array}{l} 9.19099315202013 \cdot 10^{-123} \\ 1.10291917824241 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 6.12732876801332 \cdot 10^{-123} \\ 7.35279452161597 \cdot 10^{-123} \end{array} \right] \\
& \left[\begin{array}{l} 4.08488584534213 \cdot 10^{-123} \\ 4.90186301441055 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 2.72325723022804 \cdot 10^{-123} \\ 3.26790867627364 \cdot 10^{-123} \end{array} \right] \\
& \left[\begin{array}{l} 1.81550482015199 \cdot 10^{-123} \\ 2.17860578418238 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 1.21033654676796 \cdot 10^{-123} \\ 1.45240385612155 \cdot 10^{-123} \end{array} \right] \\
& \left[\begin{array}{l} 8.06891031178614 \cdot 10^{-124} \\ 9.68269237414333 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 5.37927354119056 \cdot 10^{-124} \\ 6.45512824942865 \cdot 10^{-124} \end{array} \right] \\
& \left[\begin{array}{l} 3.58618236079359 \cdot 10^{-124} \\ 4.30341883295230 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 2.39078824052899 \cdot 10^{-124} \\ 2.86894588863478 \cdot 10^{-124} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.59385882701927 \cdot 10^{-124} \\ 1.91263059242312 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 1.06257255134615 \cdot 10^{-124} \\ 1.27508706161537 \cdot 10^{-124} \end{array} \right] \\
& \left[\begin{array}{l} 7.08381700897408 \cdot 10^{-125} \\ 8.50058041076887 \cdot 10^{-125} \end{array} \right] \left[\begin{array}{l} 4.72254467264925 \cdot 10^{-125} \\ 5.66705360717908 \cdot 10^{-125} \end{array} \right] \\
& \left[\begin{array}{l} 3.14836311509940 \cdot 10^{-125} \\ 3.77803573811927 \cdot 10^{-125} \end{array} \right] \left[\begin{array}{l} 2.09890874339955 \cdot 10^{-125} \\ 2.51869049207945 \cdot 10^{-125} \end{array} \right] \\
& \left[\begin{array}{l} 1.39927249559968 \cdot 10^{-125} \\ 1.67912699471961 \cdot 10^{-125} \end{array} \right] \left[\begin{array}{l} 9.32848330399768 \cdot 10^{-126} \\ 1.11941799647972 \cdot 10^{-125} \end{array} \right] \\
& \left[\begin{array}{l} 6.21898886933175 \cdot 10^{-126} \\ 7.46278664319810 \cdot 10^{-126} \end{array} \right] \left[\begin{array}{l} 4.14599257955449 \cdot 10^{-126} \\ 4.97519109546539 \cdot 10^{-126} \end{array} \right] \\
& \left[\begin{array}{l} 2.76399505303633 \cdot 10^{-126} \\ 3.31679406364359 \cdot 10^{-126} \end{array} \right] \left[\begin{array}{l} 1.84266336869088 \cdot 10^{-126} \\ 2.21119604242906 \cdot 10^{-126} \end{array} \right] \\
& \left[\begin{array}{l} 1.22844224579391 \cdot 10^{-126} \\ 1.47413069495269 \cdot 10^{-126} \end{array} \right] \left[\begin{array}{l} 8.18961497195937 \cdot 10^{-127} \\ 9.82753796635124 \cdot 10^{-127} \end{array} \right] \\
& \left[\begin{array}{l} 5.45974331463954 \cdot 10^{-127} \\ 6.55169197756743 \cdot 10^{-127} \end{array} \right] \left[\begin{array}{l} 3.63982887642631 \cdot 10^{-127} \\ 4.36779465171156 \cdot 10^{-127} \end{array} \right] \\
& \left[\begin{array}{l} 2.42655258428416 \cdot 10^{-127} \\ 2.91186310114099 \cdot 10^{-127} \end{array} \right] \left[\begin{array}{l} 1.61770172285608 \cdot 10^{-127} \\ 1.94124206742729 \cdot 10^{-127} \end{array} \right] \\
& \left[\begin{array}{l} 1.07846781523737 \cdot 10^{-127} \\ 1.29416137828484 \cdot 10^{-127} \end{array} \right] \left[\begin{array}{l} 7.18978543491562 \cdot 10^{-128} \\ 8.62774252189872 \cdot 10^{-128} \end{array} \right] \\
& \left[\begin{array}{l} 4.79319028994362 \cdot 10^{-128} \\ 5.75182834793232 \cdot 10^{-128} \end{array} \right] \left[\begin{array}{l} 3.19546019329564 \cdot 10^{-128} \\ 3.83455223195476 \cdot 10^{-128} \end{array} \right] \\
& \left[\begin{array}{l} 2.13030679553039 \cdot 10^{-128} \\ 2.55636815463646 \cdot 10^{-128} \end{array} \right] \left[\begin{array}{l} 1.42020453035357 \cdot 10^{-128} \\ 1.70424543642428 \cdot 10^{-128} \end{array} \right] \\
& \left[\begin{array}{l} 9.46803020235705 \cdot 10^{-129} \\ 1.13616362428285 \cdot 10^{-128} \end{array} \right] \left[\begin{array}{l} 6.31202013490467 \cdot 10^{-129} \\ 7.57442416188560 \cdot 10^{-129} \end{array} \right] \\
& \left[\begin{array}{l} 4.20801342326979 \cdot 10^{-129} \\ 5.04961610792375 \cdot 10^{-129} \end{array} \right] \left[\begin{array}{l} 2.80534228217986 \cdot 10^{-129} \\ 3.36641073861583 \cdot 10^{-129} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.87022818811991 \cdot 10^{-129} \\ 2.24427382574389 \cdot 10^{-129} \end{array} \right] \left[\begin{array}{l} 1.24681879207994 \cdot 10^{-129} \\ 1.49618255049592 \cdot 10^{-129} \end{array} \right] \\
& \left[\begin{array}{l} 8.31212528053289 \cdot 10^{-130} \\ 9.97455033663945 \cdot 10^{-130} \end{array} \right] \left[\begin{array}{l} 5.54141685368853 \cdot 10^{-130} \\ 6.64970022442623 \cdot 10^{-130} \end{array} \right] \\
& \left[\begin{array}{l} 3.69427790245901 \cdot 10^{-130} \\ 4.43313348295080 \cdot 10^{-130} \end{array} \right] \left[\begin{array}{l} 2.46285193497262 \cdot 10^{-130} \\ 2.95542232196715 \cdot 10^{-130} \end{array} \right] \\
& \left[\begin{array}{l} 1.64190128998173 \cdot 10^{-130} \\ 1.97028154797807 \cdot 10^{-130} \end{array} \right] \left[\begin{array}{l} 1.09460085998781 \cdot 10^{-130} \\ 1.31352103198537 \cdot 10^{-130} \end{array} \right] \\
& \left[\begin{array}{l} 7.29733906658535 \cdot 10^{-131} \\ 8.75680687990239 \cdot 10^{-131} \end{array} \right] \left[\begin{array}{l} 4.86489271105679 \cdot 10^{-131} \\ 5.83787125326813 \cdot 10^{-131} \end{array} \right] \\
& \left[\begin{array}{l} 3.24326180737109 \cdot 10^{-131} \\ 3.89191416884529 \cdot 10^{-131} \end{array} \right] \left[\begin{array}{l} 2.16217453824732 \cdot 10^{-131} \\ 2.59460944589677 \cdot 10^{-131} \end{array} \right] \\
& \left[\begin{array}{l} 1.44144969216482 \cdot 10^{-131} \\ 1.72973963059778 \cdot 10^{-131} \end{array} \right] \left[\begin{array}{l} 9.60966461443183 \cdot 10^{-132} \\ 1.15315975373182 \cdot 10^{-131} \end{array} \right] \\
& \left[\begin{array}{l} 6.40644307628774 \cdot 10^{-132} \\ 7.68773169154525 \cdot 10^{-132} \end{array} \right] \left[\begin{array}{l} 4.27096205085835 \cdot 10^{-132} \\ 5.12515446103000 \cdot 10^{-132} \end{array} \right] \\
& \left[\begin{array}{l} 2.84730803390548 \cdot 10^{-132} \\ 3.41676964068657 \cdot 10^{-132} \end{array} \right] \left[\begin{array}{l} 1.89820535593694 \cdot 10^{-132} \\ 2.27784642712432 \cdot 10^{-132} \end{array} \right] \\
& \left[\begin{array}{l} 1.26547023729126 \cdot 10^{-132} \\ 1.51856428474951 \cdot 10^{-132} \end{array} \right] \left[\begin{array}{l} 8.43646824860830 \cdot 10^{-133} \\ 1.01237618983299 \cdot 10^{-132} \end{array} \right] \\
& \left[\begin{array}{l} 5.62431216573879 \cdot 10^{-133} \\ 6.74917459888654 \cdot 10^{-133} \end{array} \right] \left[\begin{array}{l} 3.74954144382582 \cdot 10^{-133} \\ 4.49944973259098 \cdot 10^{-133} \end{array} \right] \\
& \left[\begin{array}{l} 2.49969429588386 \cdot 10^{-133} \\ 2.99963315506063 \cdot 10^{-133} \end{array} \right] \left[\begin{array}{l} 1.66646286392256 \cdot 10^{-133} \\ 1.99975543670707 \cdot 10^{-133} \end{array} \right] \\
& \left[\begin{array}{l} 1.11097524261503 \cdot 10^{-133} \\ 1.33317029113803 \cdot 10^{-133} \end{array} \right] \left[\begin{array}{l} 7.40650161743342 \cdot 10^{-134} \\ 8.88780194092010 \cdot 10^{-134} \end{array} \right] \\
& \left[\begin{array}{l} 4.93766774495558 \cdot 10^{-134} \\ 5.92520129394669 \cdot 10^{-134} \end{array} \right] \left[\begin{array}{l} 3.29177849663701 \cdot 10^{-134} \\ 3.95013419596441 \cdot 10^{-134} \end{array} \right]
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 2.19451899775797 \cdot 10^{-134} \\ 2.63342279730957 \cdot 10^{-134} \end{array} \right] \left[\begin{array}{l} 1.46301266517197 \cdot 10^{-134} \\ 1.75561519820636 \cdot 10^{-134} \end{array} \right] \\
\left[\begin{array}{l} 9.75341776781303 \cdot 10^{-135} \\ 1.17041013213756 \cdot 10^{-134} \end{array} \right] \left[\begin{array}{l} 6.50227851187533 \cdot 10^{-135} \\ 7.80273421425039 \cdot 10^{-135} \end{array} \right] \\
\left[\begin{array}{l} 4.33485234125022 \cdot 10^{-135} \\ 5.20182280950026 \cdot 10^{-135} \end{array} \right] \left[\begin{array}{l} 2.88990156083347 \cdot 10^{-135} \\ 3.46788187300016 \cdot 10^{-135} \end{array} \right] \\
\left[\begin{array}{l} 1.92660104055563 \cdot 10^{-135} \\ 2.31192124866676 \cdot 10^{-135} \end{array} \right] \left[\begin{array}{l} 1.28440069370375 \cdot 10^{-135} \\ 1.54128083244450 \cdot 10^{-135} \end{array} \right] \\
\left[\begin{array}{l} 8.56267129135827 \cdot 10^{-136} \\ 1.02752055496299 \cdot 10^{-135} \end{array} \right] \left[\begin{array}{l} 5.70844752757212 \cdot 10^{-136} \\ 6.85013703308654 \cdot 10^{-136} \end{array} \right] \\
\left[\begin{array}{l} 3.80563168504805 \cdot 10^{-136} \\ 4.56675802205766 \cdot 10^{-136} \end{array} \right] \left[\begin{array}{l} 2.53708779003202 \cdot 10^{-136} \\ 3.04450534803843 \cdot 10^{-136} \end{array} \right] \\
\left[\begin{array}{l} 1.69139186002134 \cdot 10^{-136} \\ 2.02967023202560 \cdot 10^{-136} \end{array} \right] \left[\begin{array}{l} 1.12759457334754 \cdot 10^{-136} \\ 1.35311348801705 \cdot 10^{-136} \end{array} \right] \\
\left[\begin{array}{l} 7.51729715565021 \cdot 10^{-137} \\ 9.02075658678024 \cdot 10^{-137} \end{array} \right] \left[\begin{array}{l} 5.01153143710009 \cdot 10^{-137} \\ 6.01383772452010 \cdot 10^{-137} \end{array} \right] \\
\left[\begin{array}{l} 3.34102095806668 \cdot 10^{-137} \\ 4.00922514968001 \cdot 10^{-137} \end{array} \right] \left[\begin{array}{l} 2.22734730537777 \cdot 10^{-137} \\ 2.67281676645332 \cdot 10^{-137} \end{array} \right] \\
\left[\begin{array}{l} 1.48489820358516 \cdot 10^{-137} \\ 1.78187784430220 \cdot 10^{-137} \end{array} \right] \left[\begin{array}{l} 9.89932135723440 \cdot 10^{-138} \\ 1.18791856286813 \cdot 10^{-137} \end{array} \right] \\
\left[\begin{array}{l} 6.59954757148960 \cdot 10^{-138} \\ 7.91945708578752 \cdot 10^{-138} \end{array} \right] \left[\begin{array}{l} 4.39969838099306 \cdot 10^{-138} \\ 5.27963805719167 \cdot 10^{-138} \end{array} \right] \\
\left[\begin{array}{l} 2.93313225399537 \cdot 10^{-138} \\ 3.51975870479444 \cdot 10^{-138} \end{array} \right] \left[\begin{array}{l} 1.95542150266358 \cdot 10^{-138} \\ 2.34650580319629 \cdot 10^{-138} \end{array} \right] \\
\left[\begin{array}{l} 1.30361433510905 \cdot 10^{-138} \\ 1.56433720213085 \cdot 10^{-138} \end{array} \right] \left[\begin{array}{l} 8.69076223406022 \cdot 10^{-139} \\ 1.04289146808723 \cdot 10^{-138} \end{array} \right] \\
\left[\begin{array}{l} 5.79384148937345 \cdot 10^{-139} \\ 6.95260978724814 \cdot 10^{-139} \end{array} \right] \left[\begin{array}{l} 3.86256099291563 \cdot 10^{-139} \\ 4.63507319149875 \cdot 10^{-139} \end{array} \right]
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} 2.57504066194372 \cdot 10^{-139} \\ 3.09004879433246 \cdot 10^{-139} \end{array} \right] \left[\begin{array}{l} 1.71669377462913 \cdot 10^{-139} \\ 2.06003252955496 \cdot 10^{-139} \end{array} \right] \\
& \left[\begin{array}{l} 1.14446251641941 \cdot 10^{-139} \\ 1.37335501970330 \cdot 10^{-139} \end{array} \right] \left[\begin{array}{l} 7.62975010946272 \cdot 10^{-140} \\ 9.15570013135525 \cdot 10^{-140} \end{array} \right] \\
& \left[\begin{array}{l} 5.08650007297507 \cdot 10^{-140} \\ 6.10380008757007 \cdot 10^{-140} \end{array} \right] \left[\begin{array}{l} 3.39100004864998 \cdot 10^{-140} \\ 4.06920005837997 \cdot 10^{-140} \end{array} \right] \\
& \left[\begin{array}{l} 2.26066669909996 \cdot 10^{-140} \\ 2.71280003891995 \cdot 10^{-140} \end{array} \right] \left[\begin{array}{l} 1.50711113273330 \cdot 10^{-140} \\ 1.80853335927996 \cdot 10^{-140} \end{array} \right] \\
& \left[\begin{array}{l} 1.00474075515553 \cdot 10^{-140} \\ 1.20568890618663 \cdot 10^{-140} \end{array} \right] \left[\begin{array}{l} 6.69827170103685 \cdot 10^{-141} \\ 8.03792604124423 \cdot 10^{-141} \end{array} \right] \\
& \left[\begin{array}{l} 4.46551446735791 \cdot 10^{-141} \\ 5.35861736082949 \cdot 10^{-141} \end{array} \right] \left[\begin{array}{l} 2.97700964490526 \cdot 10^{-141} \\ 3.57241157388631 \cdot 10^{-141} \end{array} \right] \\
& \left[\begin{array}{l} 1.98467309660349 \cdot 10^{-141} \\ 2.38160771592418 \cdot 10^{-141} \end{array} \right] \left[\begin{array}{l} 1.32311539773565 \cdot 10^{-141} \\ 1.58773847728278 \cdot 10^{-141} \end{array} \right] \\
& \left[\begin{array}{l} 8.82076931823761 \cdot 10^{-142} \\ 1.05849231818851 \cdot 10^{-141} \end{array} \right] \left[\begin{array}{l} 5.88051287882500 \cdot 10^{-142} \\ 7.05661545459000 \cdot 10^{-142} \end{array} \right] \\
& \left[\begin{array}{l} 3.92034191921665 \cdot 10^{-142} \\ 4.70441030305997 \cdot 10^{-142} \end{array} \right] \left[\begin{array}{l} 2.61356127947774 \cdot 10^{-142} \\ 3.13627353537329 \cdot 10^{-142} \end{array} \right] \\
& \left[\begin{array}{l} 1.74237418631848 \cdot 10^{-142} \\ 2.09084902358217 \cdot 10^{-142} \end{array} \right] \left[\begin{array}{l} 1.16158279087898 \cdot 10^{-142} \\ 1.39389934905477 \cdot 10^{-142} \end{array} \right] \\
& \left[\begin{array}{l} 7.74388527252646 \cdot 10^{-143} \\ 9.29266232703175 \cdot 10^{-143} \end{array} \right] \left[\begin{array}{l} 5.16259018168426 \cdot 10^{-143} \\ 6.19510821802111 \cdot 10^{-143} \end{array} \right] \\
& \left[\begin{array}{l} 3.44172678778949 \cdot 10^{-143} \\ 4.13007214534738 \cdot 10^{-143} \end{array} \right] \left[\begin{array}{l} 2.29448452519297 \cdot 10^{-143} \\ 2.75338143023157 \cdot 10^{-143} \end{array} \right] \\
& \left[\begin{array}{l} 1.52965635012864 \cdot 10^{-143} \\ 1.83558762015437 \cdot 10^{-143} \end{array} \right] \left[\begin{array}{l} 1.01977090008575 \cdot 10^{-143} \\ 1.22372508010290 \cdot 10^{-143} \end{array} \right] \\
& \left[\begin{array}{l} 6.79847266723829 \cdot 10^{-144} \\ 8.15816720068595 \cdot 10^{-144} \end{array} \right] \left[\begin{array}{l} 4.53231511149217 \cdot 10^{-144} \\ 5.43877813379060 \cdot 10^{-144} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 3.02154340766144 \cdot 10^{-144} \\ 3.62585208919372 \cdot 10^{-144} \end{array} \right] \left[\begin{array}{l} 2.01436227177429 \cdot 10^{-144} \\ 2.41723472612915 \cdot 10^{-144} \end{array} \right] \\
& \left[\begin{array}{l} 1.34290818118286 \cdot 10^{-144} \\ 1.61148981741943 \cdot 10^{-144} \end{array} \right] \left[\begin{array}{l} 8.95272120788572 \cdot 10^{-145} \\ 1.07432654494629 \cdot 10^{-144} \end{array} \right] \\
& \left[\begin{array}{l} 5.96848080525713 \cdot 10^{-145} \\ 7.16217696630855 \cdot 10^{-145} \end{array} \right] \left[\begin{array}{l} 3.97898720350475 \cdot 10^{-145} \\ 4.77478464420569 \cdot 10^{-145} \end{array} \right] \\
& \left[\begin{array}{l} 2.65265813566983 \cdot 10^{-145} \\ 3.18318976280380 \cdot 10^{-145} \end{array} \right] \left[\begin{array}{l} 1.76843875711323 \cdot 10^{-145} \\ 2.12212650853587 \cdot 10^{-145} \end{array} \right] \\
& \left[\begin{array}{l} 1.17895917140882 \cdot 10^{-145} \\ 1.41475100569058 \cdot 10^{-145} \end{array} \right] \left[\begin{array}{l} 7.85972780939211 \cdot 10^{-146} \\ 9.43167337127052 \cdot 10^{-146} \end{array} \right] \\
& \left[\begin{array}{l} 5.23981853959471 \cdot 10^{-146} \\ 6.28778224751365 \cdot 10^{-146} \end{array} \right] \left[\begin{array}{l} 3.49321235972979 \cdot 10^{-146} \\ 4.19185483167575 \cdot 10^{-146} \end{array} \right] \\
& \left[\begin{array}{l} 2.32880823981986 \cdot 10^{-146} \\ 2.79456988778382 \cdot 10^{-146} \end{array} \right] \left[\begin{array}{l} 1.55253882654656 \cdot 10^{-146} \\ 1.86304659185587 \cdot 10^{-146} \end{array} \right] \\
& \left[\begin{array}{l} 1.03502588436437 \cdot 10^{-146} \\ 1.24203106123724 \cdot 10^{-146} \end{array} \right] \left[\begin{array}{l} 6.90017256242907 \cdot 10^{-147} \\ 8.28020707491487 \cdot 10^{-147} \end{array} \right] \\
& \left[\begin{array}{l} 4.60011504161931 \cdot 10^{-147} \\ 5.52013804994317 \cdot 10^{-147} \end{array} \right] \left[\begin{array}{l} 3.06674336107949 \cdot 10^{-147} \\ 3.68009203329538 \cdot 10^{-147} \end{array} \right] \\
& \left[\begin{array}{l} 2.04449557405297 \cdot 10^{-147} \\ 2.45339468886356 \cdot 10^{-147} \end{array} \right] \left[\begin{array}{l} 1.36299704936862 \cdot 10^{-147} \\ 1.63559645924234 \cdot 10^{-147} \end{array} \right] \\
& \left[\begin{array}{l} 9.08664699579066 \cdot 10^{-148} \\ 1.09039763949488 \cdot 10^{-147} \end{array} \right] \left[\begin{array}{l} 6.05776466386033 \cdot 10^{-148} \\ 7.26931759663238 \cdot 10^{-148} \end{array} \right] \\
& \left[\begin{array}{l} 4.03850977590681 \cdot 10^{-148} \\ 4.84621173108816 \cdot 10^{-148} \end{array} \right] \left[\begin{array}{l} 2.69233985060450 \cdot 10^{-148} \\ 3.23080782072539 \cdot 10^{-148} \end{array} \right] \\
& \left[\begin{array}{l} 1.79489323373630 \cdot 10^{-148} \\ 2.15387188048356 \cdot 10^{-148} \end{array} \right] \left[\begin{array}{l} 1.19659548915752 \cdot 10^{-148} \\ 1.43591458698902 \cdot 10^{-148} \end{array} \right] \\
& \left[\begin{array}{l} 7.97730326105008 \cdot 10^{-149} \\ 9.57276391326008 \cdot 10^{-149} \end{array} \right] \left[\begin{array}{l} 5.31820217403333 \cdot 10^{-149} \\ 6.38184260883998 \cdot 10^{-149} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 3.54546811602216 \cdot 10^{-149} \\ 4.25456173922659 \cdot 10^{-149} \end{array} \right] \left[\begin{array}{l} 2.36364541068141 \cdot 10^{-149} \\ 2.83637449281769 \cdot 10^{-149} \end{array} \right] \\
& \left[\begin{array}{l} 1.57576360712092 \cdot 10^{-149} \\ 1.89091632854510 \cdot 10^{-149} \end{array} \right] \left[\begin{array}{l} 1.05050907141393 \cdot 10^{-149} \\ 1.26061088569671 \cdot 10^{-149} \end{array} \right] \\
& \left[\begin{array}{l} 7.00339380942610 \cdot 10^{-150} \\ 8.40407257131131 \cdot 10^{-150} \end{array} \right] \left[\begin{array}{l} 4.66892920628401 \cdot 10^{-150} \\ 5.60271504754081 \cdot 10^{-150} \end{array} \right] \\
& \left[\begin{array}{l} 3.11261947085598 \cdot 10^{-150} \\ 3.73514336502717 \cdot 10^{-150} \end{array} \right] \left[\begin{array}{l} 2.07507964723730 \cdot 10^{-150} \\ 2.49009557668476 \cdot 10^{-150} \end{array} \right] \\
& \left[\begin{array}{l} 1.38338643149152 \cdot 10^{-150} \\ 1.66006371778983 \cdot 10^{-150} \end{array} \right] \left[\begin{array}{l} 9.22257620994340 \cdot 10^{-151} \\ 1.10670914519321 \cdot 10^{-150} \end{array} \right] \\
& \left[\begin{array}{l} 6.14838413996220 \cdot 10^{-151} \\ 7.37806096795462 \cdot 10^{-151} \end{array} \right] \left[\begin{array}{l} 4.09892275997472 \cdot 10^{-151} \\ 4.91870731196966 \cdot 10^{-151} \end{array} \right] \\
& \left[\begin{array}{l} 2.73261517331645 \cdot 10^{-151} \\ 3.27913820797974 \cdot 10^{-151} \end{array} \right] \left[\begin{array}{l} 1.82174344887762 \cdot 10^{-151} \\ 2.18609213865314 \cdot 10^{-151} \end{array} \right] \\
& \left[\begin{array}{l} 1.21449563258507 \cdot 10^{-151} \\ 1.45739475910207 \cdot 10^{-151} \end{array} \right] \left[\begin{array}{l} 8.09663755056690 \cdot 10^{-152} \\ 9.71596506068026 \cdot 10^{-152} \end{array} \right] \\
& \left[\begin{array}{l} 5.39775836704447 \cdot 10^{-152} \\ 6.47731004045335 \cdot 10^{-152} \end{array} \right] \left[\begin{array}{l} 3.59850557802954 \cdot 10^{-152} \\ 4.31820669363543 \cdot 10^{-152} \end{array} \right] \\
& \left[\begin{array}{l} 2.39900371868628 \cdot 10^{-152} \\ 2.87880446242353 \cdot 10^{-152} \end{array} \right] \left[\begin{array}{l} 1.59933581245746 \cdot 10^{-152} \\ 1.91920297494895 \cdot 10^{-152} \end{array} \right] \\
& \left[\begin{array}{l} 1.06622387497161 \cdot 10^{-152} \\ 1.27946864996593 \cdot 10^{-152} \end{array} \right] \left[\begin{array}{l} 7.10815916647722 \cdot 10^{-153} \\ 8.52979099977264 \cdot 10^{-153} \end{array} \right] \\
& \left[\begin{array}{l} 4.73877277765138 \cdot 10^{-153} \\ 5.68652733318164 \cdot 10^{-153} \end{array} \right] \left[\begin{array}{l} 3.15918185176752 \cdot 10^{-153} \\ 3.79101822212101 \cdot 10^{-153} \end{array} \right] \\
& \left[\begin{array}{l} 2.10612123451163 \cdot 10^{-153} \\ 2.52734548141395 \cdot 10^{-153} \end{array} \right] \left[\begin{array}{l} 1.40408082300772 \cdot 10^{-153} \\ 1.68489698760926 \cdot 10^{-153} \end{array} \right] \\
& \left[\begin{array}{l} 9.36053882005116 \cdot 10^{-154} \\ 1.12326465840614 \cdot 10^{-153} \end{array} \right] \left[\begin{array}{l} 6.24035921336730 \cdot 10^{-154} \\ 7.48843105604075 \cdot 10^{-154} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.16023947557815 \cdot 10^{-154} \\ 4.99228737069378 \cdot 10^{-154} \end{array} \right] \left[\begin{array}{l} 2.77349298371875 \cdot 10^{-154} \\ 3.32819158046250 \cdot 10^{-154} \end{array} \right] \\
& \left[\begin{array}{l} 1.84899532247915 \cdot 10^{-154} \\ 2.21879438697498 \cdot 10^{-154} \end{array} \right] \left[\begin{array}{l} 1.23266354831942 \cdot 10^{-154} \\ 1.47919625798330 \cdot 10^{-154} \end{array} \right] \\
& \left[\begin{array}{l} 8.21775698879610 \cdot 10^{-155} \\ 9.86130838655532 \cdot 10^{-155} \end{array} \right] \left[\begin{array}{l} 5.47850465919737 \cdot 10^{-155} \\ 6.57420559103683 \cdot 10^{-155} \end{array} \right] \\
& \left[\begin{array}{l} 3.65233643946486 \cdot 10^{-155} \\ 4.38280372735783 \cdot 10^{-155} \end{array} \right] \left[\begin{array}{l} 2.43489095964320 \cdot 10^{-155} \\ 2.92186915157184 \cdot 10^{-155} \end{array} \right] \\
& \left[\begin{array}{l} 1.62326063976210 \cdot 10^{-155} \\ 1.94791276771451 \cdot 10^{-155} \end{array} \right] \left[\begin{array}{l} 1.08217375984138 \cdot 10^{-155} \\ 1.29860851180965 \cdot 10^{-155} \end{array} \right] \\
& \left[\begin{array}{l} 7.21449173227577 \cdot 10^{-156} \\ 8.65739007873090 \cdot 10^{-156} \end{array} \right] \left[\begin{array}{l} 4.80966115485041 \cdot 10^{-156} \\ 5.77159338582048 \cdot 10^{-156} \end{array} \right] \\
& \left[\begin{array}{l} 3.20644076990022 \cdot 10^{-156} \\ 3.84772892388026 \cdot 10^{-156} \end{array} \right] \left[\begin{array}{l} 2.13762717993345 \cdot 10^{-156} \\ 2.56515261592013 \cdot 10^{-156} \end{array} \right] \\
& \left[\begin{array}{l} 1.42508478662227 \cdot 10^{-156} \\ 1.71010174394672 \cdot 10^{-156} \end{array} \right] \left[\begin{array}{l} 9.50056524414824 \cdot 10^{-157} \\ 1.14006782929779 \cdot 10^{-156} \end{array} \right] \\
& \left[\begin{array}{l} 6.33371016276537 \cdot 10^{-157} \\ 7.60045219531843 \cdot 10^{-157} \end{array} \right] \left[\begin{array}{l} 4.22247344184350 \cdot 10^{-157} \\ 5.06696813021219 \cdot 10^{-157} \end{array} \right] \\
& \left[\begin{array}{l} 2.81498229456227 \cdot 10^{-157} \\ 3.37797875347472 \cdot 10^{-157} \end{array} \right] \left[\begin{array}{l} 1.87665486304148 \cdot 10^{-157} \\ 2.25198583564978 \cdot 10^{-157} \end{array} \right] \\
& \left[\begin{array}{l} 1.25110324202764 \cdot 10^{-157} \\ 1.50132389043316 \cdot 10^{-157} \end{array} \right] \left[\begin{array}{l} 8.34068828018414 \cdot 10^{-158} \\ 1.00088259362209 \cdot 10^{-157} \end{array} \right] \\
& \left[\begin{array}{l} 5.56045885345599 \cdot 10^{-158} \\ 6.67255062414718 \cdot 10^{-158} \end{array} \right] \left[\begin{array}{l} 3.70697256897061 \cdot 10^{-158} \\ 4.44836708276473 \cdot 10^{-158} \end{array} \right] \\
& \left[\begin{array}{l} 2.47131504598038 \cdot 10^{-158} \\ 2.96557805517645 \cdot 10^{-158} \end{array} \right] \left[\begin{array}{l} 1.64754336398691 \cdot 10^{-158} \\ 1.97705203678429 \cdot 10^{-158} \end{array} \right] \\
& \left[\begin{array}{l} 1.09836224265793 \cdot 10^{-158} \\ 1.31803469118951 \cdot 10^{-158} \end{array} \right] \left[\begin{array}{l} 7.32241495105275 \cdot 10^{-159} \\ 8.78689794126329 \cdot 10^{-159} \end{array} \right]
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 4.88160996736842 \cdot 10^{-159} \\ 5.85793196084210 \cdot 10^{-159} \end{array} \right] \left[\begin{array}{l} 3.25440664491224 \cdot 10^{-159} \\ 3.90528797389468 \cdot 10^{-159} \end{array} \right] \\
\left[\begin{array}{l} 2.16960442994146 \cdot 10^{-159} \\ 2.60352531592975 \cdot 10^{-159} \end{array} \right] \left[\begin{array}{l} 1.44640295329429 \cdot 10^{-159} \\ 1.73568354395314 \cdot 10^{-159} \end{array} \right] \\
\left[\begin{array}{l} 9.64268635529509 \cdot 10^{-160} \\ 1.15712236263541 \cdot 10^{-159} \end{array} \right] \left[\begin{array}{l} 6.42845757019660 \cdot 10^{-160} \\ 7.71414908423591 \cdot 10^{-160} \end{array} \right] \\
\left[\begin{array}{l} 4.28563838013101 \cdot 10^{-160} \\ 5.14276605615720 \cdot 10^{-160} \end{array} \right] \left[\begin{array}{l} 2.85709225342064 \cdot 10^{-160} \\ 3.42851070410477 \cdot 10^{-160} \end{array} \right] \\
\left[\begin{array}{l} 1.90472816894709 \cdot 10^{-160} \\ 2.28567380273651 \cdot 10^{-160} \end{array} \right] \left[\begin{array}{l} 1.26981877929806 \cdot 10^{-160} \\ 1.52378253515768 \cdot 10^{-160} \end{array} \right] \\
\left[\begin{array}{l} 8.46545852865382 \cdot 10^{-161} \\ 1.01585502343846 \cdot 10^{-160} \end{array} \right] \left[\begin{array}{l} 5.64363901910260 \cdot 10^{-161} \\ 6.77236682292313 \cdot 10^{-161} \end{array} \right] \\
\left[\begin{array}{l} 3.76242601273510 \cdot 10^{-161} \\ 4.51491121528212 \cdot 10^{-161} \end{array} \right] \left[\begin{array}{l} 2.50828400849007 \cdot 10^{-161} \\ 3.00994081018809 \cdot 10^{-161} \end{array} \right] \\
\left[\begin{array}{l} 1.67218933899339 \cdot 10^{-161} \\ 2.00662720679207 \cdot 10^{-161} \end{array} \right] \left[\begin{array}{l} 1.11479289266227 \cdot 10^{-161} \\ 1.33775147119473 \cdot 10^{-161} \end{array} \right] \\
\left[\begin{array}{l} 7.43195261774853 \cdot 10^{-162} \\ 8.91834314129823 \cdot 10^{-162} \end{array} \right] \left[\begin{array}{l} 4.95463507849901 \cdot 10^{-162} \\ 5.94556209419881 \cdot 10^{-162} \end{array} \right] \\
\left[\begin{array}{l} 3.30309005233264 \cdot 10^{-162} \\ 3.96370806279916 \cdot 10^{-162} \end{array} \right] \left[\begin{array}{l} 2.20206003488840 \cdot 10^{-162} \\ 2.64247204186608 \cdot 10^{-162} \end{array} \right] \\
\left[\begin{array}{l} 1.46804002325893 \cdot 10^{-162} \\ 1.76164802791071 \cdot 10^{-162} \end{array} \right] \left[\begin{array}{l} 9.78693348839277 \cdot 10^{-163} \\ 1.17443201860713 \cdot 10^{-162} \end{array} \right] \\
\left[\begin{array}{l} 6.52462232559508 \cdot 10^{-163} \\ 7.82954679071407 \cdot 10^{-163} \end{array} \right] \left[\begin{array}{l} 4.34974821706328 \cdot 10^{-163} \\ 5.21969786047593 \cdot 10^{-163} \end{array} \right] \\
\left[\begin{array}{l} 2.89983214470880 \cdot 10^{-163} \\ 3.47979857365056 \cdot 10^{-163} \end{array} \right] \left[\begin{array}{l} 1.93322142980584 \cdot 10^{-163} \\ 2.31986571576700 \cdot 10^{-163} \end{array} \right] \\
\left[\begin{array}{l} 1.28881428653720 \cdot 10^{-163} \\ 1.54657714384463 \cdot 10^{-163} \end{array} \right] \left[\begin{array}{l} 8.59209524358121 \cdot 10^{-164} \\ 1.03105142922974 \cdot 10^{-163} \end{array} \right]
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} 5.72806349572071 \cdot 10^{-164} \\ 6.87367619486483 \cdot 10^{-164} \end{array} \right] \left[\begin{array}{l} 3.81870899714708 \cdot 10^{-164} \\ 4.58245079657649 \cdot 10^{-164} \end{array} \right] \\
& \left[\begin{array}{l} 2.54580599809801 \cdot 10^{-164} \\ 3.05496719771760 \cdot 10^{-164} \end{array} \right] \left[\begin{array}{l} 1.69720399873198 \cdot 10^{-164} \\ 2.03664479847837 \cdot 10^{-164} \end{array} \right] \\
& \left[\begin{array}{l} 1.13146933248796 \cdot 10^{-164} \\ 1.35776319898555 \cdot 10^{-164} \end{array} \right] \left[\begin{array}{l} 7.54312888325293 \cdot 10^{-165} \\ 9.05175465990349 \cdot 10^{-165} \end{array} \right] \\
& \left[\begin{array}{l} 5.02875258883520 \cdot 10^{-165} \\ 6.03450310660223 \cdot 10^{-165} \end{array} \right] \left[\begin{array}{l} 3.35250172589010 \cdot 10^{-165} \\ 4.02300207106812 \cdot 10^{-165} \end{array} \right] \\
& \left[\begin{array}{l} 2.23500115059341 \cdot 10^{-165} \\ 2.68200138071209 \cdot 10^{-165} \end{array} \right] \left[\begin{array}{l} 1.49000076706227 \cdot 10^{-165} \\ 1.78800092047472 \cdot 10^{-165} \end{array} \right] \\
& \left[\begin{array}{l} 9.93333844708180 \cdot 10^{-166} \\ 1.19200061364982 \cdot 10^{-165} \end{array} \right] \left[\begin{array}{l} 6.62222563138792 \cdot 10^{-166} \\ 7.94667075766550 \cdot 10^{-166} \end{array} \right] \\
& \left[\begin{array}{l} 4.41481708759194 \cdot 10^{-166} \\ 5.29778050511033 \cdot 10^{-166} \end{array} \right] \left[\begin{array}{l} 2.94321139172795 \cdot 10^{-166} \\ 3.53185367007354 \cdot 10^{-166} \end{array} \right] \\
& \left[\begin{array}{l} 1.96214092781861 \cdot 10^{-166} \\ 2.35456911338233 \cdot 10^{-166} \end{array} \right] \left[\begin{array}{l} 1.30809395187906 \cdot 10^{-166} \\ 1.56971274225487 \cdot 10^{-166} \end{array} \right] \\
& \left[\begin{array}{l} 8.72062634586036 \cdot 10^{-167} \\ 1.04647516150324 \cdot 10^{-166} \end{array} \right] \left[\begin{array}{l} 5.81375089724020 \cdot 10^{-167} \\ 6.97650107668824 \cdot 10^{-167} \end{array} \right] \\
& \left[\begin{array}{l} 3.87583393149346 \cdot 10^{-167} \\ 4.65100071779216 \cdot 10^{-167} \end{array} \right] \left[\begin{array}{l} 2.58388928766232 \cdot 10^{-167} \\ 3.10066714519478 \cdot 10^{-167} \end{array} \right] \\
& \left[\begin{array}{l} 1.72259285844154 \cdot 10^{-167} \\ 2.06711143012984 \cdot 10^{-167} \end{array} \right] \left[\begin{array}{l} 1.14839523896102 \cdot 10^{-167} \\ 1.37807428675322 \cdot 10^{-167} \end{array} \right] \\
& \left[\begin{array}{l} 7.65596825974010 \cdot 10^{-168} \\ 9.18716191168812 \cdot 10^{-168} \end{array} \right] \left[\begin{array}{l} 5.10397883982672 \cdot 10^{-168} \\ 6.12477460779207 \cdot 10^{-168} \end{array} \right] \\
& \left[\begin{array}{l} 3.40265255988448 \cdot 10^{-168} \\ 4.08318307186137 \cdot 10^{-168} \end{array} \right] \left[\begin{array}{l} 2.26843503992295 \cdot 10^{-168} \\ 2.72212204790753 \cdot 10^{-168} \end{array} \right] \\
& \left[\begin{array}{l} 1.51229002661527 \cdot 10^{-168} \\ 1.81474803193832 \cdot 10^{-168} \end{array} \right] \left[\begin{array}{l} 1.00819335107683 \cdot 10^{-168} \\ 1.20983202129219 \cdot 10^{-168} \end{array} \right]
\end{aligned}$$

$$\begin{aligned} & \left[\begin{array}{l} 6.72128900717870 \cdot 10^{-169} \\ 8.06554680861442 \cdot 10^{-169} \end{array} \right] \left[\begin{array}{l} 4.48085933811903 \cdot 10^{-169} \\ 5.37703120574284 \cdot 10^{-169} \end{array} \right] \\ & \left[\begin{array}{l} 2.98723955874600 \cdot 10^{-169} \\ 3.58468747049519 \cdot 10^{-169} \end{array} \right] \left[\begin{array}{l} 1.99149303916397 \cdot 10^{-169} \\ 2.38979164699676 \cdot 10^{-169} \end{array} \right] \\ & \left[\begin{array}{l} 1.32766202610930 \cdot 10^{-169} \\ 1.59319443133115 \cdot 10^{-169} \end{array} \right] \left[\begin{array}{l} 8.85108017406176 \cdot 10^{-170} \\ 1.06212962088741 \cdot 10^{-169} \end{array} \right] \\ & \left[\begin{array}{l} 5.90072011604103 \cdot 10^{-170} \\ 7.08086413924922 \cdot 10^{-170} \end{array} \right] \left[\begin{array}{l} 3.93381341069398 \cdot 10^{-170} \\ 4.72057609283276 \cdot 10^{-170} \end{array} \right] \\ & \left[\begin{array}{l} 2.62254227379592 \cdot 10^{-170} \\ 3.14705072855510 \cdot 10^{-170} \end{array} \right] \left[\begin{array}{l} 1.74836151586390 \cdot 10^{-170} \\ 2.09803381903667 \cdot 10^{-170} \end{array} \right] \\ & \left[\begin{array}{l} 1.16557434390924 \cdot 10^{-170} \\ 1.39868921269108 \cdot 10^{-170} \end{array} \right] \left[\begin{array}{l} 7.77049562606136 \cdot 10^{-171} \\ 9.32459475127362 \cdot 10^{-171} \end{array} \right] \\ & \left[\begin{array}{l} 5.18033041737417 \cdot 10^{-171} \\ 6.21639650084900 \cdot 10^{-171} \end{array} \right] \left[\begin{array}{l} 3.45355361158276 \cdot 10^{-171} \\ 4.14426433389931 \cdot 10^{-171} \end{array} \right] \\ & \left[\begin{array}{l} 2.30236907438851 \cdot 10^{-171} \\ 2.76284288926621 \cdot 10^{-171} \end{array} \right] \left[\begin{array}{l} 1.53491271625900 \cdot 10^{-171} \\ 1.84189525951080 \cdot 10^{-171} \end{array} \right] \\ & \left[\begin{array}{l} 1.02327514417266 \cdot 10^{-171} \\ 1.22793017300719 \cdot 10^{-171} \end{array} \right] \left[\begin{array}{l} 6.82183429448433 \cdot 10^{-172} \\ 8.18620115338118 \cdot 10^{-172} \end{array} \right] \\ & \left[\begin{array}{l} 4.54788952965616 \cdot 10^{-172} \\ 5.45746743558738 \cdot 10^{-172} \end{array} \right] \left[\begin{array}{l} 3.03192635310408 \cdot 10^{-172} \\ 3.63831162372490 \cdot 10^{-172} \end{array} \right] \\ & \left[\begin{array}{l} 2.02128423540270 \cdot 10^{-172} \\ 2.42554108248324 \cdot 10^{-172} \end{array} \right] \left[\begin{array}{l} 1.34752282360180 \cdot 10^{-172} \\ 1.61702738832216 \cdot 10^{-172} \end{array} \right] \\ & \left[\begin{array}{l} 8.98348549067861 \cdot 10^{-173} \\ 1.07801825888143 \cdot 10^{-172} \end{array} \right] \left[\begin{array}{l} 5.98899032711907 \cdot 10^{-173} \\ 7.18678839254289 \cdot 10^{-173} \end{array} \right] \\ & \left[\begin{array}{l} 3.99266021807940 \cdot 10^{-173} \\ 4.79119226169528 \cdot 10^{-173} \end{array} \right] \left[\begin{array}{l} 2.66177347871959 \cdot 10^{-173} \\ 3.19412817446351 \cdot 10^{-173} \end{array} \right] \\ & \left[\begin{array}{l} 1.77451565247973 \cdot 10^{-173} \\ 2.12941878297567 \cdot 10^{-173} \end{array} \right] \left[\begin{array}{l} 1.18301043498648 \cdot 10^{-173} \\ 1.41961252198378 \cdot 10^{-173} \end{array} \right] \end{aligned}$$

$$\begin{aligned}
 & \left[\begin{array}{l} 7.88673623324323 \cdot 10^{-174} \\ 9.46408347989187 \cdot 10^{-174} \end{array} \right] \left[\begin{array}{l} 5.25782415549548 \cdot 10^{-174} \\ 6.30938898659457 \cdot 10^{-174} \end{array} \right] \\
 & \left[\begin{array}{l} 3.50521610366365 \cdot 10^{-174} \\ 4.20625932439637 \cdot 10^{-174} \end{array} \right] \left[\begin{array}{l} 2.33681073577574 \cdot 10^{-174} \\ 2.80417288293088 \cdot 10^{-174} \end{array} \right] \\
 & \left[\begin{array}{l} 1.55787382385049 \cdot 10^{-174} \\ 1.86944858862058 \cdot 10^{-174} \end{array} \right] \left[\begin{array}{l} 1.03858254923365 \cdot 10^{-174} \\ 1.24629905908038 \cdot 10^{-174} \end{array} \right] \\
 & \left[\begin{array}{l} 6.92388366155758 \cdot 10^{-175} \\ 8.30866039386908 \cdot 10^{-175} \end{array} \right] \left[\begin{array}{l} 4.61592244103831 \cdot 10^{-175} \\ 5.53910692924596 \cdot 10^{-175} \end{array} \right] \\
 & \left[\begin{array}{l} 3.07728162735884 \cdot 10^{-175} \\ 3.69273795283060 \cdot 10^{-175} \end{array} \right] \left[\begin{array}{l} 2.05152108490586 \cdot 10^{-175} \\ 2.46182530188702 \cdot 10^{-175} \end{array} \right] \\
 & \left[\begin{array}{l} 1.36768072327054 \cdot 10^{-175} \\ 1.64121686792464 \cdot 10^{-175} \end{array} \right] \left[\begin{array}{l} 9.11787148847001 \cdot 10^{-176} \\ 1.09414457861640 \cdot 10^{-175} \end{array} \right] \\
 & \left[\begin{array}{l} 6.07858099231318 \cdot 10^{-176} \\ 7.29429719077580 \cdot 10^{-176} \end{array} \right]
 \end{aligned}$$

(6)

```

> x:=proc(n) option remember;
local B;
B:=Matrix([[92/3, -25], [35, -57/2]]);
if n=0 then <.3,.6>
else B.x(n-1)
fi;
end;
seq(x(i),i=0..1000);

```

$$\begin{aligned}
 & \left[\begin{array}{l} 0.3 \\ 0.6 \end{array} \right] \left[\begin{array}{l} -5.80000000000000 \\ -6.60000000000000 \end{array} \right] \left[\begin{array}{l} -12.8666666666667 \\ -14.9000000000000 \end{array} \right] \left[\begin{array}{l} -22.0777777777781 \\ -25.6833333333336 \end{array} \right] \\
 & \left[\begin{array}{l} -34.9685185185201 \\ -40.7472222222240 \end{array} \right] \left[\begin{array}{l} -53.6873456790178 \\ -62.6023148148209 \end{array} \right] \left[\begin{array}{l} -81.3540637860228 \\ -94.8911265432267 \end{array} \right] \\
 & \left[\begin{array}{l} -122.579792524031 \\ -142.995126028836 \end{array} \right] \left[\begin{array}{l} -184.235486682709 \\ -214.931646519250 \end{array} \right] \left[\begin{array}{l} -276.597095288511 \\ -322.690108096210 \end{array} \right] \\
 & \left[\begin{array}{l} -415.058219775754 \\ -484.230254355900 \end{array} \right] \left[\begin{array}{l} -622.695714225630 \\ -726.475443008246 \end{array} \right] \left[\begin{array}{l} -934.115827713151 \\ -1089.79987216202 \end{array} \right] \\
 & \left[\begin{array}{l} -1401.22191248616 \\ -1634.75761334275 \end{array} \right] \left[\begin{array}{l} -2101.86498267355 \\ -2452.17495674729 \end{array} \right] \left[\begin{array}{l} -3152.81888330667 \\ -3678.28812627654 \end{array} \right] \\
 & \left[\begin{array}{l} -4729.24259782438 \\ -5517.44931685205 \end{array} \right] \left[\begin{array}{l} -7093.87341197977 \\ -8276.18539356991 \end{array} \right] \left[\begin{array}{l} -10640.8164614652 \\ -12414.2857025495 \end{array} \right]
 \end{aligned}$$

(7)

$$\begin{aligned}
& \left[\begin{array}{l} -15961.2289211948 \\ -18621.4336286207 \end{array} \right] \left[\begin{array}{l} -23941.8462011246 \\ -27932.1538261298 \end{array} \right] \left[\begin{array}{l} -35912.7711812428 \\ -41898.2329946618 \end{array} \right] \\
& \left[\begin{array}{l} -53869.1580249016 \\ -62847.3509956375 \end{array} \right] \left[\begin{array}{l} -80803.7378727115 \\ -94271.0274958870 \end{array} \right] \left[\begin{array}{l} -121205.607365975 \\ -141406.541912120 \end{array} \right] \\
& \left[\begin{array}{l} -181808.411420248 \\ -212109.813313721 \end{array} \right] \left[\begin{array}{l} -272712.617377899 \\ -318164.720267615 \end{array} \right] \left[\begin{array}{l} -409068.926231878 \\ -477247.080599455 \end{array} \right] \\
& \left[\begin{array}{l} -613603.389457879 \\ -715870.621031256 \end{array} \right] \left[\begin{array}{l} -920405.084260213 \\ -1.07380593163496 \cdot 10^6 \end{array} \right] \left[\begin{array}{l} -1.38060762643929 \cdot 10^6 \\ -1.61070889751119 \cdot 10^6 \end{array} \right] \\
& \left[\begin{array}{l} -2.07091143969161 \cdot 10^6 \\ -2.41606334630601 \cdot 10^6 \end{array} \right] \left[\begin{array}{l} -3.10636715955927 \cdot 10^6 \\ -3.62409501948522 \cdot 10^6 \end{array} \right] \\
& \left[\begin{array}{l} -4.65955073935365 \cdot 10^6 \\ -5.43614252924552 \cdot 10^6 \end{array} \right] \left[\begin{array}{l} -6.98932610904050 \cdot 10^6 \\ -8.15421379388032 \cdot 10^6 \end{array} \right] \\
& \left[\begin{array}{l} -1.04839891635675 \cdot 10^7 \\ -1.22313206908286 \cdot 10^7 \end{array} \right] \left[\begin{array}{l} -1.57259837453562 \cdot 10^7 \\ -1.83469810362488 \cdot 10^7 \end{array} \right] \\
& \left[\begin{array}{l} -2.35889756180390 \cdot 10^7 \\ -2.75204715543787 \cdot 10^7 \end{array} \right] \left[\begin{array}{l} -3.53834634270616 \cdot 10^7 \\ -4.12807073315718 \cdot 10^7 \end{array} \right] \\
& \left[\begin{array}{l} -5.30751951405942 \cdot 10^7 \\ -6.19210609973597 \cdot 10^7 \end{array} \right] \left[\begin{array}{l} -7.96127927108950 \cdot 10^7 \\ -9.28815914960440 \cdot 10^7 \end{array} \right] \\
& \left[\begin{array}{l} -1.19419189066347 \cdot 10^8 \\ -1.39322387244071 \cdot 10^8 \end{array} \right] \left[\begin{array}{l} -1.79128783599525 \cdot 10^8 \\ -2.08983580866112 \cdot 10^8 \end{array} \right] \\
& \left[\begin{array}{l} -2.68693175399303 \cdot 10^8 \\ -3.13475371299185 \cdot 10^8 \end{array} \right] \left[\begin{array}{l} -4.03039763098982 \cdot 10^8 \\ -4.70213056948812 \cdot 10^8 \end{array} \right] \\
& \left[\begin{array}{l} -6.04559644648495 \cdot 10^8 \\ -7.05319585423245 \cdot 10^8 \end{array} \right] \left[\begin{array}{l} -9.06839466972730 \cdot 10^8 \\ -1.05797937813485 \cdot 10^9 \end{array} \right] \\
& \left[\begin{array}{l} -1.36025920045908 \cdot 10^9 \\ -1.58696906720226 \cdot 10^9 \end{array} \right] \left[\begin{array}{l} -2.04038880068864 \cdot 10^9 \\ -2.38045360080342 \cdot 10^9 \end{array} \right] \\
& \left[\begin{array}{l} -3.06058320103295 \cdot 10^9 \\ -3.57068040120511 \cdot 10^9 \end{array} \right] \left[\begin{array}{l} -4.59087480154938 \cdot 10^9 \\ -5.35602060180762 \cdot 10^9 \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -6.88631220232387 \cdot 10^9 \\ -8.03403090271116 \cdot 10^9 \end{array} \right] \left[\begin{array}{l} -1.03294683034863 \cdot 10^{10} \\ -1.20510463540673 \cdot 10^{10} \end{array} \right] \\
& \left[\begin{array}{l} -1.54942024552302 \cdot 10^{10} \\ -1.80765695311019 \cdot 10^{10} \end{array} \right] \left[\begin{array}{l} -2.32413036828454 \cdot 10^{10} \\ -2.71148542966530 \cdot 10^{10} \end{array} \right] \\
& \left[\begin{array}{l} -3.48619555242687 \cdot 10^{10} \\ -4.06722814449802 \cdot 10^{10} \end{array} \right] \left[\begin{array}{l} -5.22929332864029 \cdot 10^{10} \\ -6.10084221674700 \cdot 10^{10} \end{array} \right] \\
& \left[\begin{array}{l} -7.84393999296048 \cdot 10^{10} \\ -9.15126332512055 \cdot 10^{10} \end{array} \right] \left[\begin{array}{l} -1.17659099894411 \cdot 10^{11} \\ -1.37268949876813 \cdot 10^{11} \end{array} \right] \\
& \left[\begin{array}{l} -1.76488649841630 \cdot 10^{11} \\ -2.05903424815234 \cdot 10^{11} \end{array} \right] \left[\begin{array}{l} -2.64732974762461 \cdot 10^{11} \\ -3.08855137222871 \cdot 10^{11} \end{array} \right] \\
& \left[\begin{array}{l} -3.97099462143701 \cdot 10^{11} \\ -4.63282705834318 \cdot 10^{11} \end{array} \right] \left[\begin{array}{l} -5.95649193215547 \cdot 10^{11} \\ -6.94924058751470 \cdot 10^{11} \end{array} \right] \\
& \left[\begin{array}{l} -8.93473789823362 \cdot 10^{11} \\ -1.04238608812725 \cdot 10^{12} \end{array} \right] \left[\begin{array}{l} -1.34021068473511 \cdot 10^{12} \\ -1.56357913219096 \cdot 10^{12} \end{array} \right] \\
& \left[\begin{array}{l} -2.01031602710277 \cdot 10^{12} \\ -2.34536869828656 \cdot 10^{12} \end{array} \right] \left[\begin{array}{l} -3.01547404065428 \cdot 10^{12} \\ -3.51805304742999 \cdot 10^{12} \end{array} \right] \\
& \left[\begin{array}{l} -4.52321106098161 \cdot 10^{12} \\ -5.27707957114520 \cdot 10^{12} \end{array} \right] \left[\begin{array}{l} -6.78481659147280 \cdot 10^{12} \\ -7.91561935671825 \cdot 10^{12} \end{array} \right] \\
& \left[\begin{array}{l} -1.01772248872099 \cdot 10^{13} \\ -1.18734290350781 \cdot 10^{13} \end{array} \right] \left[\begin{array}{l} -1.52658373308161 \cdot 10^{13} \\ -1.78101435526187 \cdot 10^{13} \end{array} \right] \\
& \left[\begin{array}{l} -2.28987559962254 \cdot 10^{13} \\ -2.67152153289295 \cdot 10^{13} \end{array} \right] \left[\begin{array}{l} -3.43481339943400 \cdot 10^{13} \\ -4.00728229933965 \cdot 10^{13} \end{array} \right] \\
& \left[\begin{array}{l} -5.15222009915136 \cdot 10^{13} \\ -6.01092344900992 \cdot 10^{13} \end{array} \right] \left[\begin{array}{l} -7.72833014872719 \cdot 10^{13} \\ -9.01638517351504 \cdot 10^{13} \end{array} \right] \\
& \left[\begin{array}{l} -1.15924952230910 \cdot 10^{14} \\ -1.35245777602728 \cdot 10^{14} \end{array} \right] \left[\begin{array}{l} -1.73887428346375 \cdot 10^{14} \\ -2.02868666404103 \cdot 10^{14} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -2.60831142519580 \cdot 10^{14} \\ -3.04302999606176 \cdot 10^{14} \end{array} \right] \left[\begin{array}{l} -3.91246713779385 \cdot 10^{14} \\ -4.56454499409282 \cdot 10^{14} \end{array} \right] , \\
& \left[\begin{array}{l} -5.86870070669084 \cdot 10^{14} \\ -6.84681749113930 \cdot 10^{14} \end{array} \right] \left[\begin{array}{l} -8.80305106003665 \cdot 10^{14} \\ -1.02702262367094 \cdot 10^{15} \end{array} \right] , \\
& \left[\begin{array}{l} -1.32045765900557 \cdot 10^{15} \\ -1.54053393550650 \cdot 10^{15} \end{array} \right] \left[\begin{array}{l} -1.98068648850836 \cdot 10^{15} \\ -2.31080090325975 \cdot 10^{15} \end{array} \right] , \\
& \left[\begin{array}{l} -2.97102973276261 \cdot 10^{15} \\ -3.46620135488970 \cdot 10^{15} \end{array} \right] \left[\begin{array}{l} -4.45654459914404 \cdot 10^{15} \\ -5.19930203233470 \cdot 10^{15} \end{array} \right] , \\
& \left[\begin{array}{l} -6.68481689871634 \cdot 10^{15} \\ -7.79895304850239 \cdot 10^{15} \end{array} \right] \left[\begin{array}{l} -1.00272253480748 \cdot 10^{16} \\ -1.16984295727539 \cdot 10^{16} \end{array} \right] , \\
& \left[\begin{array}{l} -1.50408380221127 \cdot 10^{16} \\ -1.75476443591315 \cdot 10^{16} \end{array} \right] \left[\begin{array}{l} -2.25612570331698 \cdot 10^{16} \\ -2.63214665386981 \cdot 10^{16} \end{array} \right] , \\
& \left[\begin{array}{l} -3.38418855497550 \cdot 10^{16} \\ -3.94821998080474 \cdot 10^{16} \end{array} \right] \left[\begin{array}{l} -5.07628283246353 \cdot 10^{16} \\ -5.92232997120744 \cdot 10^{16} \end{array} \right] , \\
& \left[\begin{array}{l} -7.61442424869566 \cdot 10^{16} \\ -8.88349495681157 \cdot 10^{16} \end{array} \right] \left[\begin{array}{l} -1.14216363730442 \cdot 10^{17} \\ -1.33252424352182 \cdot 10^{17} \end{array} \right] , \\
& \left[\begin{array}{l} -1.71324545595671 \cdot 10^{17} \\ -1.99878636528283 \cdot 10^{17} \end{array} \right] \left[\begin{array}{l} -2.56986818393512 \cdot 10^{17} \\ -2.99817954792430 \cdot 10^{17} \end{array} \right] , \\
& \left[\begin{array}{l} -3.85480227590278 \cdot 10^{17} \\ -4.49726932188656 \cdot 10^{17} \end{array} \right] \left[\begin{array}{l} -5.78220341385454 \cdot 10^{17} \\ -6.74590398283028 \cdot 10^{17} \end{array} \right] , \\
& \left[\begin{array}{l} -8.67330512078229 \cdot 10^{17} \\ -1.01188559742460 \cdot 10^{18} \end{array} \right] \left[\begin{array}{l} -1.30099576811744 \cdot 10^{18} \\ -1.51782839613701 \cdot 10^{18} \end{array} \right] , \\
& \left[\begin{array}{l} -1.95149365217622 \cdot 10^{18} \\ -2.27674259420558 \cdot 10^{18} \end{array} \right] \left[\begin{array}{l} -2.92724047826441 \cdot 10^{18} \\ -3.41511389130848 \cdot 10^{18} \end{array} \right] , \\
& \left[\begin{array}{l} -4.39086071739657 \cdot 10^{18} \\ -5.12267083696264 \cdot 10^{18} \end{array} \right] \left[\begin{array}{l} -6.58629107609530 \cdot 10^{18} \\ -7.68400625544450 \cdot 10^{18} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -9.87943661414325 \cdot 10^{18} \\ -1.15260093831671 \cdot 10^{19} \end{array} \right] \left[\begin{array}{l} -1.48191549212147 \cdot 10^{19} \\ -1.72890140747504 \cdot 10^{19} \end{array} \right], \\
& \left[\begin{array}{l} -2.22287323818219 \cdot 10^{19} \\ -2.59335211121256 \cdot 10^{19} \end{array} \right] \left[\begin{array}{l} -3.33430985727333 \cdot 10^{19} \\ -3.89002816681887 \cdot 10^{19} \end{array} \right], \\
& \left[\begin{array}{l} -5.00146478591027 \cdot 10^{19} \\ -5.83504225022863 \cdot 10^{19} \end{array} \right] \left[\begin{array}{l} -7.50219717886593 \cdot 10^{19} \\ -8.75256337534357 \cdot 10^{19} \end{array} \right], \\
& \left[\begin{array}{l} -1.12532957682993 \cdot 10^{20} \\ -1.31288450630158 \cdot 10^{20} \end{array} \right] \left[\begin{array}{l} -1.68799436524488 \cdot 10^{20} \\ -1.96932675945235 \cdot 10^{20} \end{array} \right], \\
& \left[\begin{array}{l} -2.53199154786739 \cdot 10^{20} \\ -2.95399013917863 \cdot 10^{20} \end{array} \right] \left[\begin{array}{l} -3.79798732180107 \cdot 10^{20} \\ -4.43098520876790 \cdot 10^{20} \end{array} \right], \\
& \left[\begin{array}{l} -5.69698098270193 \cdot 10^{20} \\ -6.64647781315225 \cdot 10^{20} \end{array} \right] \left[\begin{array}{l} -8.54547147405306 \cdot 10^{20} \\ -9.96971671972857 \cdot 10^{20} \end{array} \right], \\
& \left[\begin{array}{l} -1.28182072110798 \cdot 10^{21} \\ -1.49545750795931 \cdot 10^{21} \end{array} \right] \left[\begin{array}{l} -1.92273108166194 \cdot 10^{21} \\ -2.24318626193893 \cdot 10^{21} \end{array} \right], \\
& \left[\begin{array}{l} -2.88409662249295 \cdot 10^{21} \\ -3.36477939290844 \cdot 10^{21} \end{array} \right] \left[\begin{array}{l} -4.32614493373948 \cdot 10^{21} \\ -5.04716908936273 \cdot 10^{21} \end{array} \right], \\
& \left[\begin{array}{l} -6.48921740060920 \cdot 10^{21} \\ -7.57075363404407 \cdot 10^{21} \end{array} \right] \left[\begin{array}{l} -9.73382610091370 \cdot 10^{21} \\ -1.13561304510660 \cdot 10^{22} \end{array} \right], \\
& \left[\begin{array}{l} -1.46007391513701 \cdot 10^{22} \\ -1.70341956765984 \cdot 10^{22} \end{array} \right] \left[\begin{array}{l} -2.19011087270544 \cdot 10^{22} \\ -2.55512935148967 \cdot 10^{22} \end{array} \right], \\
& \left[\begin{array}{l} -3.28516630905823 \cdot 10^{22} \\ -3.83269402723459 \cdot 10^{22} \end{array} \right] \left[\begin{array}{l} -4.92774946358753 \cdot 10^{22} \\ -5.74904104085211 \cdot 10^{22} \end{array} \right], \\
& \left[\begin{array}{l} -7.39162419538156 \cdot 10^{22} \\ -8.62356156127848 \cdot 10^{22} \end{array} \right] \left[\begin{array}{l} -1.10874362930725 \cdot 10^{23} \\ -1.29353423419179 \cdot 10^{23} \end{array} \right], \\
& \left[\begin{array}{l} -1.66311544396092 \cdot 10^{23} \\ -1.94030135128774 \cdot 10^{23} \end{array} \right] \left[\begin{array}{l} -2.49467316594136 \cdot 10^{23} \\ -2.91045202693159 \cdot 10^{23} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -3.74200974891199 \cdot 10^{23} \\ -4.36567804039732 \cdot 10^{23} \end{array} \right] \left[\begin{array}{l} -5.61301462336816 \cdot 10^{23} \\ -6.54851706059617 \cdot 10^{23} \end{array} \right] , \\
& \left[\begin{array}{l} -8.41952193505263 \cdot 10^{23} \\ -9.82277559089471 \cdot 10^{23} \end{array} \right] \left[\begin{array}{l} -1.26292829025794 \cdot 10^{24} \\ -1.47341633863426 \cdot 10^{24} \end{array} \right] , \\
& \left[\begin{array}{l} -1.89439243538697 \cdot 10^{24} \\ -2.21012450795146 \cdot 10^{24} \end{array} \right] \left[\begin{array}{l} -2.84158865308055 \cdot 10^{24} \\ -3.31518676192730 \cdot 10^{24} \end{array} \right] , \\
& \left[\begin{array}{l} -4.26238297962097 \cdot 10^{24} \\ -4.97278014289112 \cdot 10^{24} \end{array} \right] \left[\begin{array}{l} -6.39357446943179 \cdot 10^{24} \\ -7.45917021433707 \cdot 10^{24} \end{array} \right] , \\
& \left[\begin{array}{l} -9.59036170414801 \cdot 10^{24} \\ -1.11887553215060 \cdot 10^{25} \end{array} \right] \left[\begin{array}{l} -1.43855425562224 \cdot 10^{25} \\ -1.67831329822594 \cdot 10^{25} \end{array} \right] , \\
& \left[\begin{array}{l} -2.15783138343341 \cdot 10^{25} \\ -2.51746994733898 \cdot 10^{25} \end{array} \right] \left[\begin{array}{l} -3.23674707515017 \cdot 10^{25} \\ -3.77620492100853 \cdot 10^{25} \end{array} \right] , \\
& \left[\begin{array}{l} -4.85512061272538 \cdot 10^{25} \\ -5.66430738151292 \cdot 10^{25} \end{array} \right] \left[\begin{array}{l} -7.28268091908841 \cdot 10^{25} \\ -8.49646107226981 \cdot 10^{25} \end{array} \right] , \\
& \left[\begin{array}{l} -1.09240213786325 \cdot 10^{26} \\ -1.27446916084046 \cdot 10^{26} \end{array} \right] \left[\begin{array}{l} -1.63860320679497 \cdot 10^{26} \\ -1.91170374126080 \cdot 10^{26} \end{array} \right] , \\
& \left[\begin{array}{l} -2.45790481019255 \cdot 10^{26} \\ -2.86755561189131 \cdot 10^{26} \end{array} \right] \left[\begin{array}{l} -3.68685721528884 \cdot 10^{26} \\ -4.30133341783698 \cdot 10^{26} \end{array} \right] , \\
& \left[\begin{array}{l} -5.53028582293329 \cdot 10^{26} \\ -6.45200012675549 \cdot 10^{26} \end{array} \right] \left[\begin{array}{l} -8.29542873440024 \cdot 10^{26} \\ -9.67800019013360 \cdot 10^{26} \end{array} \right] , \\
& \left[\begin{array}{l} -1.24431431016007 \cdot 10^{27} \\ -1.45170002852008 \cdot 10^{27} \end{array} \right] \left[\begin{array}{l} -1.86647146524025 \cdot 10^{27} \\ -2.17755004278028 \cdot 10^{27} \end{array} \right] , \\
& \left[\begin{array}{l} -2.79970719786063 \cdot 10^{27} \\ -3.26632506417072 \cdot 10^{27} \end{array} \right] \left[\begin{array}{l} -4.19956079679126 \cdot 10^{27} \\ -4.89948759625645 \cdot 10^{27} \end{array} \right] , \\
& \left[\begin{array}{l} -6.29934119518750 \cdot 10^{27} \\ -7.34923139438540 \cdot 10^{27} \end{array} \right] \left[\begin{array}{l} -9.44901179278158 \cdot 10^{27} \\ -1.10238470915785 \cdot 10^{28} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -1.41735176891726 \cdot 10^{28} \\ -1.65357706373680 \cdot 10^{28} \end{array} \right] \left[\begin{array}{l} -2.12602765337598 \cdot 10^{28} \\ -2.48036559560531 \cdot 10^{28} \end{array} \right], \\
& \left[\begin{array}{l} -3.18904148006406 \cdot 10^{28} \\ -3.72054839340805 \cdot 10^{28} \end{array} \right] \left[\begin{array}{l} -4.78356222009645 \cdot 10^{28} \\ -5.58082259011252 \cdot 10^{28} \end{array} \right], \\
& \left[\begin{array}{l} -7.17534333014500 \cdot 10^{28} \\ -8.37123388516916 \cdot 10^{28} \end{array} \right] \left[\begin{array}{l} -1.07630149952176 \cdot 10^{29} \\ -1.25568508277538 \cdot 10^{29} \end{array} \right], \\
& \left[\begin{array}{l} -1.61445224928267 \cdot 10^{29} \\ -1.88352762416311 \cdot 10^{29} \end{array} \right] \left[\begin{array}{l} -2.42167837392415 \cdot 10^{29} \\ -2.82529143624485 \cdot 10^{29} \end{array} \right], \\
& \left[\begin{array}{l} -3.63251756088625 \cdot 10^{29} \\ -4.23793715436728 \cdot 10^{29} \end{array} \right] \left[\begin{array}{l} -5.44877634132963 \cdot 10^{29} \\ -6.35690573155122 \cdot 10^{29} \end{array} \right], \\
& \left[\begin{array}{l} -8.17316451199494 \cdot 10^{29} \\ -9.53535859732740 \cdot 10^{29} \end{array} \right] \left[\begin{array}{l} -1.22597467679930 \cdot 10^{30} \\ -1.43030378959919 \cdot 10^{30} \end{array} \right], \\
& \left[\begin{array}{l} -1.83896201519903 \cdot 10^{30} \\ -2.14545568439886 \cdot 10^{30} \end{array} \right] \left[\begin{array}{l} -2.75844302279864 \cdot 10^{30} \\ -3.21818352659841 \cdot 10^{30} \end{array} \right], \\
& \left[\begin{array}{l} -4.13766453419798 \cdot 10^{30} \\ -4.82727528989765 \cdot 10^{30} \end{array} \right] \left[\begin{array}{l} -6.20649680129708 \cdot 10^{30} \\ -7.24091293484658 \cdot 10^{30} \end{array} \right], \\
& \left[\begin{array}{l} -9.30974520194588 \cdot 10^{30} \\ -1.08613694022702 \cdot 10^{31} \end{array} \right] \left[\begin{array}{l} -1.39646178029192 \cdot 10^{31} \\ -1.62920541034058 \cdot 10^{31} \end{array} \right], \\
& \left[\begin{array}{l} -2.09469267043786 \cdot 10^{31} \\ -2.44380811551083 \cdot 10^{31} \end{array} \right] \left[\begin{array}{l} -3.14203900565683 \cdot 10^{31} \\ -3.66571217326630 \cdot 10^{31} \end{array} \right], \\
& \left[\begin{array}{l} -4.71305850848540 \cdot 10^{31} \\ -5.49856825989963 \cdot 10^{31} \end{array} \right] \left[\begin{array}{l} -7.06958776272827 \cdot 10^{31} \\ -8.24785238984963 \cdot 10^{31} \end{array} \right], \\
& \left[\begin{array}{l} -1.06043816440928 \cdot 10^{32} \\ -1.23717785847749 \cdot 10^{32} \end{array} \right] \left[\begin{array}{l} -1.59065724661394 \cdot 10^{32} \\ -1.85576678771626 \cdot 10^{32} \end{array} \right], \\
& \left[\begin{array}{l} -2.38598586992092 \cdot 10^{32} \\ -2.78365018157441 \cdot 10^{32} \end{array} \right] \left[\begin{array}{l} -3.57897880488145 \cdot 10^{32} \\ -4.17547527236168 \cdot 10^{32} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -5.36846820732234 \cdot 10^{32} \\ -6.26321290854273 \cdot 10^{32} \end{array} \right] \left[\begin{array}{l} -8.05270231098349 \cdot 10^{32} \\ -9.39481936281407 \cdot 10^{32} \end{array} \right], \\
& \left[\begin{array}{l} -1.20790534664753 \cdot 10^{33} \\ -1.40922290442211 \cdot 10^{33} \end{array} \right] \left[\begin{array}{l} -1.81185801997136 \cdot 10^{33} \\ -2.11383435663325 \cdot 10^{33} \end{array} \right], \\
& \left[\begin{array}{l} -2.71778702995699 \cdot 10^{33} \\ -3.17075153494982 \cdot 10^{33} \end{array} \right] \left[\begin{array}{l} -4.07668054493554 \cdot 10^{33} \\ -4.75612730242479 \cdot 10^{33} \end{array} \right], \\
& \left[\begin{array}{l} -6.11502081740334 \cdot 10^{33} \\ -7.13419095363724 \cdot 10^{33} \end{array} \right] \left[\begin{array}{l} -9.17253122610499 \cdot 10^{33} \\ -1.07012864304558 \cdot 10^{34} \end{array} \right], \\
& \left[\begin{array}{l} -1.37587968391582 \cdot 10^{34} \\ -1.60519296456845 \cdot 10^{34} \end{array} \right] \left[\begin{array}{l} -2.06381952587380 \cdot 10^{34} \\ -2.40778944685276 \cdot 10^{34} \end{array} \right], \\
& \left[\begin{array}{l} -3.09572928881092 \cdot 10^{34} \\ -3.61168417027940 \cdot 10^{34} \end{array} \right] \left[\begin{array}{l} -4.64359393321669 \cdot 10^{34} \\ -5.41752625541947 \cdot 10^{34} \end{array} \right], \\
& \left[\begin{array}{l} -6.96539089982518 \cdot 10^{34} \\ -8.12628938312939 \cdot 10^{34} \end{array} \right] \left[\begin{array}{l} -1.04480863497376 \cdot 10^{35} \\ -1.21894340746938 \cdot 10^{35} \end{array} \right], \\
& \left[\begin{array}{l} -1.56721295246065 \cdot 10^{35} \\ -1.82841511120409 \cdot 10^{35} \end{array} \right] \left[\begin{array}{l} -2.35081942869101 \cdot 10^{35} \\ -2.74262266680618 \cdot 10^{35} \end{array} \right], \\
& \left[\begin{array}{l} -3.52622914303651 \cdot 10^{35} \\ -4.11393400020926 \cdot 10^{35} \end{array} \right] \left[\begin{array}{l} -5.28934371455472 \cdot 10^{35} \\ -6.17090100031383 \cdot 10^{35} \end{array} \right], \\
& \left[\begin{array}{l} -7.93401557183230 \cdot 10^{35} \\ -9.25635150047098 \cdot 10^{35} \end{array} \right] \left[\begin{array}{l} -1.19010233577492 \cdot 10^{36} \\ -1.38845272507074 \cdot 10^{36} \end{array} \right], \\
& \left[\begin{array}{l} -1.78515350366235 \cdot 10^{36} \\ -2.08267908760608 \cdot 10^{36} \end{array} \right] \left[\begin{array}{l} -2.67773025549362 \cdot 10^{36} \\ -3.12401863140922 \cdot 10^{36} \end{array} \right], \\
& \left[\begin{array}{l} -4.01659538324047 \cdot 10^{36} \\ -4.68602794711387 \cdot 10^{36} \end{array} \right] \left[\begin{array}{l} -6.02489307486100 \cdot 10^{36} \\ -7.02904192067116 \cdot 10^{36} \end{array} \right], \\
& \left[\begin{array}{l} -9.03733961229176 \cdot 10^{36} \\ -1.05435628810070 \cdot 10^{37} \end{array} \right] \left[\begin{array}{l} -1.35560094184382 \cdot 10^{37} \\ -1.58153443215113 \cdot 10^{37} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -2.03340141276581 \cdot 10^{37} \\ -2.37230164822677 \cdot 10^{37} \end{array} \right] \left[\begin{array}{l} -3.05010211914883 \cdot 10^{37} \\ -3.55845247234030 \cdot 10^{37} \end{array} \right] , \\
& \left[\begin{array}{l} -4.57515317872327 \cdot 10^{37} \\ -5.33767870851047 \cdot 10^{37} \end{array} \right] \left[\begin{array}{l} -6.86272976808537 \cdot 10^{37} \\ -8.00651806276623 \cdot 10^{37} \end{array} \right] , \\
& \left[\begin{array}{l} -1.02940946521290 \cdot 10^{38} \\ -1.20097770941504 \cdot 10^{38} \end{array} \right] \left[\begin{array}{l} -1.54411419781941 \cdot 10^{38} \\ -1.80146656412264 \cdot 10^{38} \end{array} \right] , \\
& \left[\begin{array}{l} -2.31617129672920 \cdot 10^{38} \\ -2.70219984618406 \cdot 10^{38} \end{array} \right] \left[\begin{array}{l} -3.47425694509380 \cdot 10^{38} \\ -4.05329976927610 \cdot 10^{38} \end{array} \right] , \\
& \left[\begin{array}{l} -5.21138541764078 \cdot 10^{38} \\ -6.07994965391423 \cdot 10^{38} \end{array} \right] \left[\begin{array}{l} -7.81707812646167 \cdot 10^{38} \\ -9.11992448087192 \cdot 10^{38} \end{array} \right] , \\
& \left[\begin{array}{l} -1.17256171896931 \cdot 10^{39} \\ -1.36798867213086 \cdot 10^{39} \end{array} \right] \left[\begin{array}{l} -1.75884257845404 \cdot 10^{39} \\ -2.05198300819637 \cdot 10^{39} \end{array} \right] , \\
& \left[\begin{array}{l} -2.63826386768117 \cdot 10^{39} \\ -3.07797451229469 \cdot 10^{39} \end{array} \right] \left[\begin{array}{l} -3.95739580152206 \cdot 10^{39} \\ -4.61696176844239 \cdot 10^{39} \end{array} \right] , \\
& \left[\begin{array}{l} -5.93609370228348 \cdot 10^{39} \\ -6.92544265266405 \cdot 10^{39} \end{array} \right] \left[\begin{array}{l} -8.90414055342567 \cdot 10^{39} \\ -1.03881639789966 \cdot 10^{40} \end{array} \right] , \\
& \left[\begin{array}{l} -1.33562108301390 \cdot 10^{40} \\ -1.55822459684955 \cdot 10^{40} \end{array} \right] \left[\begin{array}{l} -2.00343162452090 \cdot 10^{40} \\ -2.33733689527439 \cdot 10^{40} \end{array} \right] , \\
& \left[\begin{array}{l} -3.00514743678133 \cdot 10^{40} \\ -3.50600534291156 \cdot 10^{40} \end{array} \right] \left[\begin{array}{l} -4.50772115517192 \cdot 10^{40} \\ -5.25900801436725 \cdot 10^{40} \end{array} \right] , \\
& \left[\begin{array}{l} -6.76158173275772 \cdot 10^{40} \\ -7.88851202155069 \cdot 10^{40} \end{array} \right] \left[\begin{array}{l} -1.01423725991363 \cdot 10^{41} \\ -1.18327680323257 \cdot 10^{41} \end{array} \right] , \\
& \left[\begin{array}{l} -1.52135588987047 \cdot 10^{41} \\ -1.77491520484888 \cdot 10^{41} \end{array} \right] \left[\begin{array}{l} -2.28203383480575 \cdot 10^{41} \\ -2.66237280727338 \cdot 10^{41} \end{array} \right] , \\
& \left[\begin{array}{l} -3.42305075220869 \cdot 10^{41} \\ -3.99355921091014 \cdot 10^{41} \end{array} \right] \left[\begin{array}{l} -5.13457612831301 \cdot 10^{41} \\ -5.99033881636517 \cdot 10^{41} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -7.70186419246978 \cdot 10^{41} \\ -8.98550822454807 \cdot 10^{41} \end{array} \right] \left[\begin{array}{l} -1.15527962887048 \cdot 10^{42} \\ -1.34782623368222 \cdot 10^{42} \end{array} \right] , \\
& \left[\begin{array}{l} -1.73291944330586 \cdot 10^{42} \\ -2.02173935052349 \cdot 10^{42} \end{array} \right] \left[\begin{array}{l} -2.59937916495892 \cdot 10^{42} \\ -3.03260902578540 \cdot 10^{42} \end{array} \right] , \\
& \left[\begin{array}{l} -3.89906874743861 \cdot 10^{42} \\ -4.54891353867837 \cdot 10^{42} \end{array} \right] \left[\begin{array}{l} -5.84860312115825 \cdot 10^{42} \\ -6.82337030801795 \cdot 10^{42} \end{array} \right] , \\
& \left[\begin{array}{l} -8.77290468173769 \cdot 10^{42} \\ -1.02350554620273 \cdot 10^{43} \end{array} \right] \left[\begin{array}{l} -1.31593570226075 \cdot 10^{43} \\ -1.53525831930420 \cdot 10^{43} \end{array} \right] , \\
& \left[\begin{array}{l} -1.97390355339114 \cdot 10^{43} \\ -2.30288747895633 \cdot 10^{43} \end{array} \right] \left[\begin{array}{l} -2.96085533008673 \cdot 10^{43} \\ -3.45433121843452 \cdot 10^{43} \end{array} \right] , \\
& \left[\begin{array}{l} -4.44128299513018 \cdot 10^{43} \\ -5.18149682765187 \cdot 10^{43} \end{array} \right] \left[\begin{array}{l} -6.66192449269543 \cdot 10^{43} \\ -7.77224524147799 \cdot 10^{43} \end{array} \right] , \\
& \left[\begin{array}{l} -9.99288673904345 \cdot 10^{43} \\ -1.16583678622174 \cdot 10^{44} \end{array} \right] \left[\begin{array}{l} -1.49893301085655 \cdot 10^{44} \\ -1.74875517933264 \cdot 10^{44} \end{array} \right] , \\
& \left[\begin{array}{l} -2.24839951628486 \cdot 10^{44} \\ -2.62313276899900 \cdot 10^{44} \end{array} \right] \left[\begin{array}{l} -3.37259927442744 \cdot 10^{44} \\ -3.93469915349867 \cdot 10^{44} \end{array} \right] , \\
& \left[\begin{array}{l} -5.05889891164134 \cdot 10^{44} \\ -5.90204873024822 \cdot 10^{44} \end{array} \right] \left[\begin{array}{l} -7.58834836746235 \cdot 10^{44} \\ -8.85307309537271 \cdot 10^{44} \end{array} \right] , \\
& \left[\begin{array}{l} -1.13825225511943 \cdot 10^{45} \\ -1.32796096430600 \cdot 10^{45} \end{array} \right] \left[\begin{array}{l} -1.70737838267917 \cdot 10^{45} \\ -1.99194144645903 \cdot 10^{45} \end{array} \right] , \\
& \left[\begin{array}{l} -2.56106757401887 \cdot 10^{45} \\ -2.98791216968867 \cdot 10^{45} \end{array} \right] \left[\begin{array}{l} -3.84160136102841 \cdot 10^{45} \\ -4.48186825453314 \cdot 10^{45} \end{array} \right] , \\
& \left[\begin{array}{l} -5.76240204154261 \cdot 10^{45} \\ -6.72280238179972 \cdot 10^{45} \end{array} \right] \left[\begin{array}{l} -8.64360306231380 \cdot 10^{45} \\ -1.00842035726994 \cdot 10^{46} \end{array} \right] , \\
& \left[\begin{array}{l} -1.29654045934710 \cdot 10^{46} \\ -1.51263053590495 \cdot 10^{46} \end{array} \right] \left[\begin{array}{l} -1.94481068902078 \cdot 10^{46} \\ -2.26894580385757 \cdot 10^{46} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -2.91721603353141 \cdot 10^{46} \\ -3.40341870578664 \cdot 10^{46} \end{array} \right] \left[\begin{array}{l} -4.37582405029741 \cdot 10^{46} \\ -5.10512805868030 \cdot 10^{46} \end{array} \right] , \\
& \left[\begin{array}{l} -6.56373607544638 \cdot 10^{46} \\ -7.65769208802075 \cdot 10^{46} \end{array} \right] \left[\begin{array}{l} -9.84560411317027 \cdot 10^{46} \\ -1.14865381320319 \cdot 10^{47} \end{array} \right] , \\
& \left[\begin{array}{l} -1.47684061697565 \cdot 10^{47} \\ -1.72298071980492 \cdot 10^{47} \end{array} \right] \left[\begin{array}{l} -2.21526092546361 \cdot 10^{47} \\ -2.58447107970754 \cdot 10^{47} \end{array} \right] , \\
& \left[\begin{array}{l} -3.32289138819564 \cdot 10^{47} \\ -3.87670661956158 \cdot 10^{47} \end{array} \right] \left[\begin{array}{l} -4.98433708229366 \cdot 10^{47} \\ -5.81505992934259 \cdot 10^{47} \end{array} \right] , \\
& \left[\begin{array}{l} -7.47650562344073 \cdot 10^{47} \\ -8.72258989401416 \cdot 10^{47} \end{array} \right] \left[\begin{array}{l} -1.12147584351617 \cdot 10^{48} \\ -1.30838848410220 \cdot 10^{48} \end{array} \right] , \\
& \left[\begin{array}{l} -1.68221376527426 \cdot 10^{48} \\ -1.96258272615330 \cdot 10^{48} \end{array} \right] \left[\begin{array}{l} -2.52332064791153 \cdot 10^{48} \\ -2.94387408923010 \cdot 10^{48} \end{array} \right] , \\
& \left[\begin{array}{l} -3.78498097186763 \cdot 10^{48} \\ -4.41581113384555 \cdot 10^{48} \end{array} \right] \left[\begin{array}{l} -5.67747145780185 \cdot 10^{48} \\ -6.62371670076881 \cdot 10^{48} \end{array} \right] , \\
& \left[\begin{array}{l} -8.51620718670320 \cdot 10^{48} \\ -9.93557505115371 \cdot 10^{48} \end{array} \right] \left[\begin{array}{l} -1.27743107800554 \cdot 10^{49} \\ -1.49033625767313 \cdot 10^{49} \end{array} \right] , \\
& \left[\begin{array}{l} -1.91614661700839 \cdot 10^{49} \\ -2.23550438650978 \cdot 10^{49} \end{array} \right] \left[\begin{array}{l} -2.87421992551279 \cdot 10^{49} \\ -3.35325657976492 \cdot 10^{49} \end{array} \right] , \\
& \left[\begin{array}{l} -4.31132988826944 \cdot 10^{49} \\ -5.02988486964767 \cdot 10^{49} \end{array} \right] \left[\begin{array}{l} -6.46699483240433 \cdot 10^{49} \\ -7.54482730447171 \cdot 10^{49} \end{array} \right] , \\
& \left[\begin{array}{l} -9.70049224860659 \cdot 10^{49} \\ -1.13172409567077 \cdot 10^{50} \end{array} \right] \left[\begin{array}{l} -1.45507383729097 \cdot 10^{50} \\ -1.69758614350613 \cdot 10^{50} \end{array} \right] , \\
& \left[\begin{array}{l} -2.18261075593642 \cdot 10^{50} \\ -2.54637921525916 \cdot 10^{50} \end{array} \right] \left[\begin{array}{l} -3.27391613390467 \cdot 10^{50} \\ -3.81956882288879 \cdot 10^{50} \end{array} \right] , \\
& \left[\begin{array}{l} -4.91087420085679 \cdot 10^{50} \\ -5.72935323433293 \cdot 10^{50} \end{array} \right] \left[\begin{array}{l} -7.36631130128513 \cdot 10^{50} \\ -8.59402985149932 \cdot 10^{50} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -1.10494669519276 \cdot 10^{51} \\ -1.28910447772489 \cdot 10^{51} \end{array} \right] \left[\begin{array}{l} -1.65742004278920 \cdot 10^{51} \\ -1.93365671658740 \cdot 10^{51} \end{array} \right] , \\
& \left[\begin{array}{l} -2.48613006418381 \cdot 10^{51} \\ -2.90048507488111 \cdot 10^{51} \end{array} \right] \left[\begin{array}{l} -3.72919509627587 \cdot 10^{51} \\ -4.35072761232184 \cdot 10^{51} \end{array} \right] , \\
& \left[\begin{array}{l} -5.59379264441393 \cdot 10^{51} \\ -6.52609141848292 \cdot 10^{51} \end{array} \right] \left[\begin{array}{l} -8.39068896662085 \cdot 10^{51} \\ -9.78913712772431 \cdot 10^{51} \end{array} \right] , \\
& \left[\begin{array}{l} -1.25860334499316 \cdot 10^{52} \\ -1.46837056915868 \cdot 10^{52} \end{array} \right] \left[\begin{array}{l} -1.88790501748980 \cdot 10^{52} \\ -2.20255585373810 \cdot 10^{52} \end{array} \right] , \\
& \left[\begin{array}{l} -2.83185752623479 \cdot 10^{52} \\ -3.30383378060725 \cdot 10^{52} \end{array} \right] \left[\begin{array}{l} -4.24778628935237 \cdot 10^{52} \\ -4.95575067091108 \cdot 10^{52} \end{array} \right] , \\
& \left[\begin{array}{l} -6.37167943402894 \cdot 10^{52} \\ -7.43362600636710 \cdot 10^{52} \end{array} \right] \left[\begin{array}{l} -9.55751915104345 \cdot 10^{52} \\ -1.11504390095507 \cdot 10^{53} \end{array} \right] , \\
& \left[\begin{array}{l} -1.43362787265651 \cdot 10^{53} \\ -1.67256585143259 \cdot 10^{53} \end{array} \right] \left[\begin{array}{l} -2.15044180898480 \cdot 10^{53} \\ -2.50884877714893 \cdot 10^{53} \end{array} \right] , \\
& \left[\begin{array}{l} -3.22566271347723 \cdot 10^{53} \\ -3.76327316572344 \cdot 10^{53} \end{array} \right] \left[\begin{array}{l} -4.83849407021582 \cdot 10^{53} \\ -5.64490974858510 \cdot 10^{53} \end{array} \right] , \\
& \left[\begin{array}{l} -7.25774110532408 \cdot 10^{53} \\ -8.46736462287806 \cdot 10^{53} \end{array} \right] \left[\begin{array}{l} -1.08866116579870 \cdot 10^{54} \\ -1.27010469343181 \cdot 10^{54} \end{array} \right] , \\
& \left[\begin{array}{l} -1.63299174869809 \cdot 10^{54} \\ -1.90515704014777 \cdot 10^{54} \end{array} \right] \left[\begin{array}{l} -2.44948762304717 \cdot 10^{54} \\ -2.85773556022169 \cdot 10^{54} \end{array} \right] , \\
& \left[\begin{array}{l} -3.67423143457088 \cdot 10^{54} \\ -4.28660334033269 \cdot 10^{54} \end{array} \right] \left[\begin{array}{l} -5.51134715185642 \cdot 10^{54} \\ -6.42990501049915 \cdot 10^{54} \end{array} \right] , \\
& \left[\begin{array}{l} -8.26702072778487 \cdot 10^{54} \\ -9.64485751574902 \cdot 10^{54} \end{array} \right] \left[\begin{array}{l} -1.24005310916772 \cdot 10^{55} \\ -1.44672862736234 \cdot 10^{55} \end{array} \right] , \\
& \left[\begin{array}{l} -1.86007966375155 \cdot 10^{55} \\ -2.17009294104348 \cdot 10^{55} \end{array} \right] \left[\begin{array}{l} -2.79011949562728 \cdot 10^{55} \\ -3.25513941156516 \cdot 10^{55} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -4.18517924344109 \cdot 10^{55} \\ -4.88270911734794 \cdot 10^{55} \end{array} \right] \left[\begin{array}{l} -6.27776886516174 \cdot 10^{55} \\ -7.32406367602201 \cdot 10^{55} \end{array} \right] , \\
& \left[\begin{array}{l} -9.41665329774310 \cdot 10^{55} \\ -1.09860955140336 \cdot 10^{56} \end{array} \right] \left[\begin{array}{l} -1.41249799466156 \cdot 10^{56} \\ -1.64791432710515 \cdot 10^{56} \end{array} \right] , \\
& \left[\begin{array}{l} -2.11874699199243 \cdot 10^{56} \\ -2.47187149065783 \cdot 10^{56} \end{array} \right] \left[\begin{array}{l} -3.17812048798871 \cdot 10^{56} \\ -3.70780723598683 \cdot 10^{56} \end{array} \right] , \\
& \left[\begin{array}{l} -4.76718073198297 \cdot 10^{56} \\ -5.56171085398013 \cdot 10^{56} \end{array} \right] \left[\begin{array}{l} -7.15077109797454 \cdot 10^{56} \\ -8.34256628097029 \cdot 10^{56} \end{array} \right] , \\
& \left[\begin{array}{l} -1.07261566469620 \cdot 10^{57} \\ -1.25138494214556 \cdot 10^{57} \end{array} \right] \left[\begin{array}{l} -1.60892349704436 \cdot 10^{57} \\ -1.87707741321842 \cdot 10^{57} \end{array} \right] , \\
& \left[\begin{array}{l} -2.41338524556656 \cdot 10^{57} \\ -2.81561611982766 \cdot 10^{57} \end{array} \right] \left[\begin{array}{l} -3.62007786834992 \cdot 10^{57} \\ -4.22342417974157 \cdot 10^{57} \end{array} \right] , \\
& \left[\begin{array}{l} -5.43011680252486 \cdot 10^{57} \\ -6.33513626961232 \cdot 10^{57} \end{array} \right] \left[\begin{array}{l} -8.14517520378778 \cdot 10^{57} \\ -9.50270440441906 \cdot 10^{57} \end{array} \right] , \\
& \left[\begin{array}{l} -1.22177628056820 \cdot 10^{58} \\ -1.42540566066290 \cdot 10^{58} \end{array} \right] \left[\begin{array}{l} -1.83266442085237 \cdot 10^{58} \\ -2.13810849099443 \cdot 10^{58} \end{array} \right] , \\
& \left[\begin{array}{l} -2.74899663127864 \cdot 10^{58} \\ -3.20716273649174 \cdot 10^{58} \end{array} \right] \left[\begin{array}{l} -4.12349494691812 \cdot 10^{58} \\ -4.81074410473780 \cdot 10^{58} \end{array} \right] , \\
& \left[\begin{array}{l} -6.18524242037718 \cdot 10^{58} \\ -7.21611615710670 \cdot 10^{58} \end{array} \right] \left[\begin{array}{l} -9.27786363056576 \cdot 10^{58} \\ -1.08241742356601 \cdot 10^{59} \end{array} \right] , \\
& \left[\begin{array}{l} -1.39167954458486 \cdot 10^{59} \\ -1.62362613534901 \cdot 10^{59} \end{array} \right] \left[\begin{array}{l} -2.08751931687734 \cdot 10^{59} \\ -2.43543920302356 \cdot 10^{59} \end{array} \right] , \\
& \left[\begin{array}{l} -3.13127897531621 \cdot 10^{59} \\ -3.65315880453557 \cdot 10^{59} \end{array} \right] \left[\begin{array}{l} -4.69691846297456 \cdot 10^{59} \\ -5.47973820680365 \cdot 10^{59} \end{array} \right] , \\
& \left[\begin{array}{l} -7.04537769446180 \cdot 10^{59} \\ -8.21960731020542 \cdot 10^{59} \end{array} \right] \left[\begin{array}{l} -1.05680665416929 \cdot 10^{60} \\ -1.23294109653084 \cdot 10^{60} \end{array} \right] ,
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.58520998125399 \cdot 10^{60} \\ -1.84941164479631 \cdot 10^{60} \end{array} \right] \left[\begin{array}{l} -2.37781497188109 \cdot 10^{60} \\ -2.77411746719460 \cdot 10^{60} \end{array} \right], \\
\left[\begin{array}{l} -3.56672245782175 \cdot 10^{60} \\ -4.16117620079203 \cdot 10^{60} \end{array} \right] \left[\begin{array}{l} -5.35008368673282 \cdot 10^{60} \\ -6.24176430118828 \cdot 10^{60} \end{array} \right], \\
\left[\begin{array}{l} -8.02512553009940 \cdot 10^{60} \\ -9.36264645178261 \cdot 10^{60} \end{array} \right] \left[\begin{array}{l} -1.20376882951498 \cdot 10^{61} \\ -1.40439696776747 \cdot 10^{61} \end{array} \right], \\
\left[\begin{array}{l} -1.80565324427266 \cdot 10^{61} \\ -2.10659545165143 \cdot 10^{61} \end{array} \right] \left[\begin{array}{l} -2.70847986640911 \cdot 10^{61} \\ -3.15989317747729 \cdot 10^{61} \end{array} \right], \\
\left[\begin{array}{l} -4.06271979961391 \cdot 10^{61} \\ -4.73983976621622 \cdot 10^{61} \end{array} \right] \left[\begin{array}{l} -6.09407969942110 \cdot 10^{61} \\ -7.10975964932462 \cdot 10^{61} \end{array} \right], \\
\left[\begin{array}{l} -9.14111954913156 \cdot 10^{61} \\ -1.06646394739868 \cdot 10^{62} \end{array} \right] \left[\begin{array}{l} -1.37116793236974 \cdot 10^{62} \\ -1.59969592109803 \cdot 10^{62} \end{array} \right], \\
\left[\begin{array}{l} -2.05675189855464 \cdot 10^{62} \\ -2.39954388164707 \cdot 10^{62} \end{array} \right] \left[\begin{array}{l} -3.08512784783206 \cdot 10^{62} \\ -3.59931582247073 \cdot 10^{62} \end{array} \right], \\
\left[\begin{array}{l} -4.62769177174826 \cdot 10^{62} \\ -5.39897373370630 \cdot 10^{62} \end{array} \right] \left[\begin{array}{l} -6.94153765762264 \cdot 10^{62} \\ -8.09846060055974 \cdot 10^{62} \end{array} \right], \\
\left[\begin{array}{l} -1.04123064864342 \cdot 10^{63} \\ -1.21476909008399 \cdot 10^{63} \end{array} \right] \left[\begin{array}{l} -1.56184597296518 \cdot 10^{63} \\ -1.82215363512604 \cdot 10^{63} \end{array} \right], \\
\left[\begin{array}{l} -2.34276895944785 \cdot 10^{63} \\ -2.73323045268916 \cdot 10^{63} \end{array} \right] \left[\begin{array}{l} -3.51415343917188 \cdot 10^{63} \\ -4.09984567903385 \cdot 10^{63} \end{array} \right], \\
\left[\begin{array}{l} -5.27123015875805 \cdot 10^{63} \\ -6.14976851855104 \cdot 10^{63} \end{array} \right] \left[\begin{array}{l} -7.90684523813744 \cdot 10^{63} \\ -9.22465277782699 \cdot 10^{63} \end{array} \right], \\
\left[\begin{array}{l} -1.18602678572068 \cdot 10^{64} \\ -1.38369791667413 \cdot 10^{64} \end{array} \right] \left[\begin{array}{l} -1.77904017858111 \cdot 10^{64} \\ -2.07554687501130 \cdot 10^{64} \end{array} \right], \\
\left[\begin{array}{l} -2.66856026787178 \cdot 10^{64} \\ -3.11332031251708 \cdot 10^{64} \end{array} \right] \left[\begin{array}{l} -4.00284040180778 \cdot 10^{64} \\ -4.66998046877573 \cdot 10^{64} \end{array} \right],
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -6.00426060271193 \cdot 10^{64} \\ -7.00497070316391 \cdot 10^{64} \end{array} \right] \left[\begin{array}{l} -9.00639090406830 \cdot 10^{64} \\ -1.05074560547463 \cdot 10^{65} \end{array} \right] \\
\left[\begin{array}{l} -1.35095863561036 \cdot 10^{65} \\ -1.57611840821208 \cdot 10^{65} \end{array} \right] \left[\begin{array}{l} -2.02643795341565 \cdot 10^{65} \\ -2.36417761231825 \cdot 10^{65} \end{array} \right] \\
\left[\begin{array}{l} -3.03965693012369 \cdot 10^{65} \\ -3.54626641847764 \cdot 10^{65} \end{array} \right] \left[\begin{array}{l} -4.55948539518562 \cdot 10^{65} \\ -5.31939962771655 \cdot 10^{65} \end{array} \right] \\
\left[\begin{array}{l} -6.83922809277857 \cdot 10^{65} \\ -7.97909944157499 \cdot 10^{65} \end{array} \right] \left[\begin{array}{l} -1.02588421391681 \cdot 10^{66} \\ -1.19686491623627 \cdot 10^{66} \end{array} \right] \\
\left[\begin{array}{l} -1.53882632087528 \cdot 10^{66} \\ -1.79529737435449 \cdot 10^{66} \end{array} \right] \left[\begin{array}{l} -2.30823948131298 \cdot 10^{66} \\ -2.69294606153180 \cdot 10^{66} \end{array} \right] \\
\left[\begin{array}{l} -3.46235922196971 \cdot 10^{66} \\ -4.03941909229798 \cdot 10^{66} \end{array} \right] \left[\begin{array}{l} -5.19353883295488 \cdot 10^{66} \\ -6.05912863844734 \cdot 10^{66} \end{array} \right] \\
\left[\begin{array}{l} -7.79030824943285 \cdot 10^{66} \\ -9.08869295767166 \cdot 10^{66} \end{array} \right] \left[\begin{array}{l} -1.16854623741492 \cdot 10^{67} \\ -1.36330394365074 \cdot 10^{67} \end{array} \right] \\
\left[\begin{array}{l} -1.75281935612248 \cdot 10^{67} \\ -2.04495591547622 \cdot 10^{67} \end{array} \right] \left[\begin{array}{l} -2.62922903418381 \cdot 10^{67} \\ -3.06743387321443 \cdot 10^{67} \end{array} \right] \\
\left[\begin{array}{l} -3.94384355127605 \cdot 10^{67} \\ -4.60115080982206 \cdot 10^{67} \end{array} \right] \left[\begin{array}{l} -5.91576532691412 \cdot 10^{67} \\ -6.90172621473311 \cdot 10^{67} \end{array} \right] \\
\left[\begin{array}{l} -8.87364799037176 \cdot 10^{67} \\ -1.03525893221003 \cdot 10^{68} \end{array} \right] \left[\begin{array}{l} -1.33104719855590 \cdot 10^{68} \\ -1.55288839831521 \cdot 10^{68} \end{array} \right] \\
\left[\begin{array}{l} -1.99657079783389 \cdot 10^{68} \\ -2.32933259747287 \cdot 10^{68} \end{array} \right] \left[\begin{array}{l} -2.99485619675087 \cdot 10^{68} \\ -3.49399889620935 \cdot 10^{68} \end{array} \right] \\
\left[\begin{array}{l} -4.49228429512636 \cdot 10^{68} \\ -5.24099834431408 \cdot 10^{68} \end{array} \right] \left[\begin{array}{l} -6.73842644268951 \cdot 10^{68} \\ -7.86149751647108 \cdot 10^{68} \end{array} \right] \\
\left[\begin{array}{l} -1.01076396640348 \cdot 10^{69} \\ -1.17922462747072 \cdot 10^{69} \end{array} \right] \left[\begin{array}{l} -1.51614594960530 \cdot 10^{69} \\ -1.76883694120619 \cdot 10^{69} \end{array} \right]
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} -2.27421892440800 \cdot 10^{69} \\ -2.65325541180932 \cdot 10^{69} \end{array} \right] \left[\begin{array}{l} -3.41132838661213 \cdot 10^{69} \\ -3.97988311771414 \cdot 10^{69} \end{array} \right], \\
& \left[\begin{array}{l} -5.11699257991847 \cdot 10^{69} \\ -5.96982467657153 \cdot 10^{69} \end{array} \right] \left[\begin{array}{l} -7.67548886987803 \cdot 10^{69} \\ -8.95473701485769 \cdot 10^{69} \end{array} \right], \\
& \left[\begin{array}{l} -1.15132333048174 \cdot 10^{70} \\ -1.34321055222869 \cdot 10^{70} \end{array} \right] \left[\begin{array}{l} -1.72698499572259 \cdot 10^{70} \\ -2.01481582834303 \cdot 10^{70} \end{array} \right], \\
& \left[\begin{array}{l} -2.59047749358384 \cdot 10^{70} \\ -3.02222374251448 \cdot 10^{70} \end{array} \right] \left[\begin{array}{l} -3.88571624037571 \cdot 10^{70} \\ -4.53333561377165 \cdot 10^{70} \end{array} \right], \\
& \left[\begin{array}{l} -5.82857436056376 \cdot 10^{70} \\ -6.80000342065772 \cdot 10^{70} \end{array} \right] \left[\begin{array}{l} -8.74286154084577 \cdot 10^{70} \\ -1.02000051309867 \cdot 10^{71} \end{array} \right], \\
& \left[\begin{array}{l} -1.31142923112695 \cdot 10^{71} \\ -1.53000076964810 \cdot 10^{71} \end{array} \right] \left[\begin{array}{l} -1.96714384669056 \cdot 10^{71} \\ -2.29500115447232 \cdot 10^{71} \end{array} \right], \\
& \left[\begin{array}{l} -2.95071577003595 \cdot 10^{71} \\ -3.44250173170860 \cdot 10^{71} \end{array} \right] \left[\begin{array}{l} -4.42607365505394 \cdot 10^{71} \\ -5.16375259756293 \cdot 10^{71} \end{array} \right], \\
& \left[\begin{array}{l} -6.63911048258102 \cdot 10^{71} \\ -7.74562889634451 \cdot 10^{71} \end{array} \right] \left[\begin{array}{l} -9.95866572387188 \cdot 10^{71} \\ -1.16184433445172 \cdot 10^{72} \end{array} \right], \\
& \left[\begin{array}{l} -1.49379985858078 \cdot 10^{72} \\ -1.74276650167757 \cdot 10^{72} \end{array} \right] \left[\begin{array}{l} -2.24069978787124 \cdot 10^{72} \\ -2.61414975251645 \cdot 10^{72} \end{array} \right], \\
& \left[\begin{array}{l} -3.36104968180696 \cdot 10^{72} \\ -3.92122462877478 \cdot 10^{72} \end{array} \right] \left[\begin{array}{l} -5.04157452271058 \cdot 10^{72} \\ -5.88183694316234 \cdot 10^{72} \end{array} \right], \\
& \left[\begin{array}{l} -7.56236178406609 \cdot 10^{72} \\ -8.82275541474375 \cdot 10^{72} \end{array} \right] \left[\begin{array}{l} -1.13435426760996 \cdot 10^{73} \\ -1.32341331221162 \cdot 10^{73} \end{array} \right], \\
& \left[\begin{array}{l} -1.70153140141488 \cdot 10^{73} \\ -1.98511996831737 \cdot 10^{73} \end{array} \right] \left[\begin{array}{l} -2.55229710212226 \cdot 10^{73} \\ -2.97767995247597 \cdot 10^{73} \end{array} \right], \\
& \left[\begin{array}{l} -3.82844565318342 \cdot 10^{73} \\ -4.46651992871399 \cdot 10^{73} \end{array} \right] \left[\begin{array}{l} -5.74266847977511 \cdot 10^{73} \\ -6.69977989307094 \cdot 10^{73} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -8.61400271966305 \cdot 10^{73} \\ -1.00496698396069 \cdot 10^{74} \end{array} \right] \left[\begin{array}{l} -1.29210040794955 \cdot 10^{74} \\ -1.50745047594113 \cdot 10^{74} \end{array} \right] , \\
& \left[\begin{array}{l} -1.93815061192445 \cdot 10^{74} \\ -2.26117571391185 \cdot 10^{74} \end{array} \right] \left[\begin{array}{l} -2.90722591788678 \cdot 10^{74} \\ -3.39176357086791 \cdot 10^{74} \end{array} \right] , \\
& \left[\begin{array}{l} -4.36083887683023 \cdot 10^{74} \\ -5.08764535630193 \cdot 10^{74} \end{array} \right] \left[\begin{array}{l} -6.54125831524532 \cdot 10^{74} \\ -7.63146803445287 \cdot 10^{74} \end{array} \right] , \\
& \left[\begin{array}{l} -9.81188747286809 \cdot 10^{74} \\ -1.14472020516794 \cdot 10^{75} \end{array} \right] \left[\begin{array}{l} -1.47178312093022 \cdot 10^{75} \\ -1.71708030775193 \cdot 10^{75} \end{array} \right] , \\
& \left[\begin{array}{l} -2.20767468139539 \cdot 10^{75} \\ -2.57562046162794 \cdot 10^{75} \end{array} \right] \left[\begin{array}{l} -3.31151202209326 \cdot 10^{75} \\ -3.86343069244212 \cdot 10^{75} \end{array} \right] , \\
& \left[\begin{array}{l} -4.96726803314013 \cdot 10^{75} \\ -5.79514603866348 \cdot 10^{75} \end{array} \right] \left[\begin{array}{l} -7.45090204971034 \cdot 10^{75} \\ -8.69271905799538 \cdot 10^{75} \end{array} \right] , \\
& \left[\begin{array}{l} -1.11763530745659 \cdot 10^{76} \\ -1.30390785869935 \cdot 10^{76} \end{array} \right] \left[\begin{array}{l} -1.67645296118491 \cdot 10^{76} \\ -1.95586178804906 \cdot 10^{76} \end{array} \right] , \\
& \left[\begin{array}{l} -2.51467944177740 \cdot 10^{76} \\ -2.93379268207363 \cdot 10^{76} \end{array} \right] \left[\begin{array}{l} -3.77201916266599 \cdot 10^{76} \\ -4.40068902311032 \cdot 10^{76} \end{array} \right] , \\
& \left[\begin{array}{l} -5.65802874399906 \cdot 10^{76} \\ -6.60103353466557 \cdot 10^{76} \end{array} \right] \left[\begin{array}{l} -8.48704311599864 \cdot 10^{76} \\ -9.90155030199842 \cdot 10^{76} \end{array} \right] , \\
& \left[\begin{array}{l} -1.27305646739976 \cdot 10^{77} \\ -1.48523254529973 \cdot 10^{77} \end{array} \right] \left[\begin{array}{l} -1.90958470109964 \cdot 10^{77} \\ -2.22784881794958 \cdot 10^{77} \end{array} \right] , \\
& \left[\begin{array}{l} -2.86437705164956 \cdot 10^{77} \\ -3.34177322692448 \cdot 10^{77} \end{array} \right] \left[\begin{array}{l} -4.29656557747447 \cdot 10^{77} \\ -5.01265984038687 \cdot 10^{77} \end{array} \right] , \\
& \left[\begin{array}{l} -6.44484836621189 \cdot 10^{77} \\ -7.51898976058054 \cdot 10^{77} \end{array} \right] \left[\begin{array}{l} -9.66727254931770 \cdot 10^{77} \\ -1.12784846408707 \cdot 10^{78} \end{array} \right] , \\
& \left[\begin{array}{l} -1.45009088239763 \cdot 10^{78} \\ -1.69177269613057 \cdot 10^{78} \end{array} \right] \left[\begin{array}{l} -2.17513632359652 \cdot 10^{78} \\ -2.53765904419593 \cdot 10^{78} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -3.26270448539492 \cdot 10^{78} \\ -3.80648856629407 \cdot 10^{78} \end{array} \right] \left[\begin{array}{l} -4.89405672809252 \cdot 10^{78} \\ -5.70973284944127 \cdot 10^{78} \end{array} \right], \\
& \left[\begin{array}{l} -7.34108509213876 \cdot 10^{78} \\ -8.56459927416187 \cdot 10^{78} \end{array} \right] \left[\begin{array}{l} -1.10116276382087 \cdot 10^{79} \\ -1.28468989112434 \cdot 10^{79} \end{array} \right], \\
& \left[\begin{array}{l} -1.65174414573131 \cdot 10^{79} \\ -1.92703483668654 \cdot 10^{79} \end{array} \right] \left[\begin{array}{l} -2.47761621859691 \cdot 10^{79} \\ -2.89055225502972 \cdot 10^{79} \end{array} \right], \\
& \left[\begin{array}{l} -3.71642432789551 \cdot 10^{79} \\ -4.33582838254475 \cdot 10^{79} \end{array} \right] \left[\begin{array}{l} -5.57463649184350 \cdot 10^{79} \\ -6.50374257381743 \cdot 10^{79} \end{array} \right], \\
& \left[\begin{array}{l} -8.36195473776515 \cdot 10^{79} \\ -9.75561386072600 \cdot 10^{79} \end{array} \right] \left[\begin{array}{l} -1.25429321066480 \cdot 10^{80} \\ -1.46334207910893 \cdot 10^{80} \end{array} \right], \\
& \left[\begin{array}{l} -1.88143981599728 \cdot 10^{80} \\ -2.19501311866349 \cdot 10^{80} \end{array} \right] \left[\begin{array}{l} -2.82215972399596 \cdot 10^{80} \\ -3.29251967799528 \cdot 10^{80} \end{array} \right], \\
& \left[\begin{array}{l} -4.23323958599418 \cdot 10^{80} \\ -4.93877951699320 \cdot 10^{80} \end{array} \right] \left[\begin{array}{l} -6.34985937899154 \cdot 10^{80} \\ -7.40816927549011 \cdot 10^{80} \end{array} \right], \\
& \left[\begin{array}{l} -9.52478906848768 \cdot 10^{80} \\ -1.11122539132356 \cdot 10^{81} \end{array} \right] \left[\begin{array}{l} -1.42871836027315 \cdot 10^{81} \\ -1.66683808698534 \cdot 10^{81} \end{array} \right], \\
& \left[\begin{array}{l} -2.14307754040977 \cdot 10^{81} \\ -2.50025713047805 \cdot 10^{81} \end{array} \right] \left[\begin{array}{l} -3.21461631061484 \cdot 10^{81} \\ -3.75038569571729 \cdot 10^{81} \end{array} \right], \\
& \left[\begin{array}{l} -4.82192446592277 \cdot 10^{81} \\ -5.62557854357654 \cdot 10^{81} \end{array} \right] \left[\begin{array}{l} -7.23288669888467 \cdot 10^{81} \\ -8.43836781536543 \cdot 10^{81} \end{array} \right], \\
& \left[\begin{array}{l} -1.08493300483275 \cdot 10^{82} \\ -1.26575517230487 \cdot 10^{82} \end{array} \right] \left[\begin{array}{l} -1.62739950724917 \cdot 10^{82} \\ -1.89863275845737 \cdot 10^{82} \end{array} \right], \\
& \left[\begin{array}{l} -2.44109926087384 \cdot 10^{82} \\ -2.84794913768614 \cdot 10^{82} \end{array} \right] \left[\begin{array}{l} -3.66164889131091 \cdot 10^{82} \\ -4.27192370652940 \cdot 10^{82} \end{array} \right], \\
& \left[\begin{array}{l} -5.49247333696643 \cdot 10^{82} \\ -6.40788555979417 \cdot 10^{82} \end{array} \right] \left[\begin{array}{l} -8.23871000544969 \cdot 10^{82} \\ -9.61182833969131 \cdot 10^{82} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -1.23580650081745 \cdot 10^{83} \\ -1.44177425095369 \cdot 10^{83} \end{array} \right] \left[\begin{array}{l} -1.85370975122623 \cdot 10^{83} \\ -2.16266137643060 \cdot 10^{83} \end{array} \right], \\
& \left[\begin{array}{l} -2.78056462683947 \cdot 10^{83} \\ -3.24399206464603 \cdot 10^{83} \end{array} \right] \left[\begin{array}{l} -4.17084694025948 \cdot 10^{83} \\ -4.86598809696940 \cdot 10^{83} \end{array} \right], \\
& \left[\begin{array}{l} -6.25627041038920 \cdot 10^{83} \\ -7.29898214545404 \cdot 10^{83} \end{array} \right] \left[\begin{array}{l} -9.38440561558433 \cdot 10^{83} \\ -1.09484732181817 \cdot 10^{84} \end{array} \right], \\
& \left[\begin{array}{l} -1.40766084233768 \cdot 10^{84} \\ -1.64227098272729 \cdot 10^{84} \end{array} \right] \left[\begin{array}{l} -2.11149126350659 \cdot 10^{84} \\ -2.46340647409102 \cdot 10^{84} \end{array} \right], \\
& \left[\begin{array}{l} -3.16723689525996 \cdot 10^{84} \\ -3.69510971113661 \cdot 10^{84} \end{array} \right] \left[\begin{array}{l} -4.75085534289023 \cdot 10^{84} \\ -5.54266456670525 \cdot 10^{84} \end{array} \right], \\
& \left[\begin{array}{l} -7.12628301433584 \cdot 10^{84} \\ -8.31399685005846 \cdot 10^{84} \end{array} \right] \left[\begin{array}{l} -1.06894245215042 \cdot 10^{85} \\ -1.24709952750882 \cdot 10^{85} \end{array} \right], \\
& \left[\begin{array}{l} -1.60341367822568 \cdot 10^{85} \\ -1.87064929126329 \cdot 10^{85} \end{array} \right] \left[\begin{array}{l} -2.40512051733870 \cdot 10^{85} \\ -2.80597393689513 \cdot 10^{85} \end{array} \right], \\
& \left[\begin{array}{l} -3.60768077600835 \cdot 10^{85} \\ -4.20896090534307 \cdot 10^{85} \end{array} \right] \left[\begin{array}{l} -5.41152116401274 \cdot 10^{85} \\ -6.31344135801487 \cdot 10^{85} \end{array} \right], \\
& \left[\begin{array}{l} -8.11728174601887 \cdot 10^{85} \\ -9.47016203702203 \cdot 10^{85} \end{array} \right] \left[\begin{array}{l} -1.21759226190281 \cdot 10^{86} \\ -1.42052430555327 \cdot 10^{86} \end{array} \right], \\
& \left[\begin{array}{l} -1.82638839285424 \cdot 10^{86} \\ -2.13078645832994 \cdot 10^{86} \end{array} \right] \left[\begin{array}{l} -2.73958258928140 \cdot 10^{86} \\ -3.19617968749497 \cdot 10^{86} \end{array} \right], \\
& \left[\begin{array}{l} -4.10937388392207 \cdot 10^{86} \\ -4.79426953124241 \cdot 10^{86} \end{array} \right] \left[\begin{array}{l} -6.16406082588349 \cdot 10^{86} \\ -7.19140429686404 \cdot 10^{86} \end{array} \right], \\
& \left[\begin{array}{l} -9.24609123882604 \cdot 10^{86} \\ -1.07871064452970 \cdot 10^{87} \end{array} \right] \left[\begin{array}{l} -1.38691368582396 \cdot 10^{87} \\ -1.61806596679461 \cdot 10^{87} \end{array} \right], \\
& \left[\begin{array}{l} -2.08037052873602 \cdot 10^{87} \\ -2.42709895019201 \cdot 10^{87} \end{array} \right] \left[\begin{array}{l} -3.12055579310425 \cdot 10^{87} \\ -3.64064842528828 \cdot 10^{87} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -4.68083368965648 \cdot 10^{87} \\ -5.46097263793255 \cdot 10^{87} \end{array} \right] \left[\begin{array}{l} -7.02125053448503 \cdot 10^{87} \\ -8.19145895689918 \cdot 10^{87} \end{array} \right], \\
& \left[\begin{array}{l} -1.05318758017280 \cdot 10^{88} \\ -1.22871884353493 \cdot 10^{88} \end{array} \right] \left[\begin{array}{l} -1.57978137025925 \cdot 10^{88} \\ -1.84307826530245 \cdot 10^{88} \end{array} \right], \\
& \left[\begin{array}{l} -2.36967205538904 \cdot 10^{88} \\ -2.76461739795388 \cdot 10^{88} \end{array} \right] \left[\begin{array}{l} -3.55450808308362 \cdot 10^{88} \\ -4.14692609693088 \cdot 10^{88} \end{array} \right], \\
& \left[\begin{array}{l} -5.33176212462563 \cdot 10^{88} \\ -6.22038914539658 \cdot 10^{88} \end{array} \right] \left[\begin{array}{l} -7.99764318693825 \cdot 10^{88} \\ -9.33058371809461 \cdot 10^{88} \end{array} \right], \\
& \left[\begin{array}{l} -1.19964647804077 \cdot 10^{89} \\ -1.39958755771423 \cdot 10^{89} \end{array} \right] \left[\begin{array}{l} -1.79946971706122 \cdot 10^{89} \\ -2.09938133657142 \cdot 10^{89} \end{array} \right], \\
& \left[\begin{array}{l} -2.69920457559197 \cdot 10^{89} \\ -3.14907200485730 \cdot 10^{89} \end{array} \right] \left[\begin{array}{l} -4.04880686338813 \cdot 10^{89} \\ -4.72360800728614 \cdot 10^{89} \end{array} \right], \\
& \left[\begin{array}{l} -6.07321029508261 \cdot 10^{89} \\ -7.08541201092969 \cdot 10^{89} \end{array} \right] \left[\begin{array}{l} -9.10981544262448 \cdot 10^{89} \\ -1.06281180163952 \cdot 10^{90} \end{array} \right], \\
& \left[\begin{array}{l} -1.36647231639377 \cdot 10^{90} \\ -1.59421770245939 \cdot 10^{90} \end{array} \right] \left[\begin{array}{l} -2.04970847459068 \cdot 10^{90} \\ -2.39132655368913 \cdot 10^{90} \end{array} \right], \\
& \left[\begin{array}{l} -3.07456271188598 \cdot 10^{90} \\ -3.58698983053364 \cdot 10^{90} \end{array} \right] \left[\begin{array}{l} -4.61184406782903 \cdot 10^{90} \\ -5.38048474580053 \cdot 10^{90} \end{array} \right], \\
& \left[\begin{array}{l} -6.91776610174381 \cdot 10^{90} \\ -8.07072711870111 \cdot 10^{90} \end{array} \right] \left[\begin{array}{l} -1.03766491526160 \cdot 10^{91} \\ -1.21060906780520 \cdot 10^{91} \end{array} \right], \\
& \left[\begin{array}{l} -1.55649737289237 \cdot 10^{91} \\ -1.81591360170776 \cdot 10^{91} \end{array} \right] \left[\begin{array}{l} -2.33474605933852 \cdot 10^{91} \\ -2.72387040256160 \cdot 10^{91} \end{array} \right], \\
& \left[\begin{array}{l} -3.50211908900796 \cdot 10^{91} \\ -4.08580560384262 \cdot 10^{91} \end{array} \right] \left[\begin{array}{l} -5.25317863351187 \cdot 10^{91} \\ -6.12870840576384 \cdot 10^{91} \end{array} \right], \\
& \left[\begin{array}{l} -7.87976795026788 \cdot 10^{91} \\ -9.19306260864585 \cdot 10^{91} \end{array} \right] \left[\begin{array}{l} -1.18196519254019 \cdot 10^{92} \\ -1.37895939129689 \cdot 10^{92} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -1.77294778881036 \cdot 10^{92} \\ -2.06843908694542 \cdot 10^{92} \end{array} \right] \left[\begin{array}{l} -2.65942168321559 \cdot 10^{92} \\ -3.10265863041819 \cdot 10^{92} \end{array} \right], \\
& \left[\begin{array}{l} -3.98913252482343 \cdot 10^{92} \\ -4.65398794562734 \cdot 10^{92} \end{array} \right] \left[\begin{array}{l} -5.98369878723511 \cdot 10^{92} \\ -6.98098191844094 \cdot 10^{92} \end{array} \right], \\
& \left[\begin{array}{l} -8.97554818085314 \cdot 10^{92} \\ -1.04714728776620 \cdot 10^{93} \end{array} \right] \left[\begin{array}{l} -1.34633222712807 \cdot 10^{93} \\ -1.57072093164941 \cdot 10^{93} \end{array} \right], \\
& \left[\begin{array}{l} -2.01949834069216 \cdot 10^{93} \\ -2.35608139747418 \cdot 10^{93} \end{array} \right] \left[\begin{array}{l} -3.02924751103832 \cdot 10^{93} \\ -3.53412209621136 \cdot 10^{93} \end{array} \right], \\
& \left[\begin{array}{l} -4.54387126655781 \cdot 10^{93} \\ -5.30118314431744 \cdot 10^{93} \end{array} \right] \left[\begin{array}{l} -6.81580689983681 \cdot 10^{93} \\ -7.95177471647627 \cdot 10^{93} \end{array} \right], \\
& \left[\begin{array}{l} -1.02237103497553 \cdot 10^{94} \\ -1.19276620747145 \cdot 10^{94} \end{array} \right] \left[\begin{array}{l} -1.53355655246329 \cdot 10^{94} \\ -1.78914931120717 \cdot 10^{94} \end{array} \right], \\
& \left[\begin{array}{l} -2.30033482869503 \cdot 10^{94} \\ -2.68372396681087 \cdot 10^{94} \end{array} \right] \left[\begin{array}{l} -3.45050224304258 \cdot 10^{94} \\ -4.02558595021634 \cdot 10^{94} \end{array} \right], \\
& \left[\begin{array}{l} -5.17575336456390 \cdot 10^{94} \\ -6.03837892532454 \cdot 10^{94} \end{array} \right] \left[\begin{array}{l} -7.76363004684612 \cdot 10^{94} \\ -9.05756838798714 \cdot 10^{94} \end{array} \right], \\
& \left[\begin{array}{l} -1.16454450702692 \cdot 10^{95} \\ -1.35863525819807 \cdot 10^{95} \end{array} \right] \left[\begin{array}{l} -1.74681676054043 \cdot 10^{95} \\ -2.03795288729717 \cdot 10^{95} \end{array} \right], \\
& \left[\begin{array}{l} -2.62022514081064 \cdot 10^{95} \\ -3.05692933094575 \cdot 10^{95} \end{array} \right] \left[\begin{array}{l} -3.93033771121591 \cdot 10^{95} \\ -4.58539399641855 \cdot 10^{95} \end{array} \right], \\
& \left[\begin{array}{l} -5.89550656682412 \cdot 10^{95} \\ -6.87809099462813 \cdot 10^{95} \end{array} \right] \left[\begin{array}{l} -8.84325985023653 \cdot 10^{95} \\ -1.03171364919426 \cdot 10^{96} \end{array} \right], \\
& \left[\begin{array}{l} -1.32648897753547 \cdot 10^{96} \\ -1.54757047379138 \cdot 10^{96} \end{array} \right] \left[\begin{array}{l} -1.98973346630315 \cdot 10^{96} \\ -2.32135571068701 \cdot 10^{96} \end{array} \right], \\
& \left[\begin{array}{l} -2.98460019945475 \cdot 10^{96} \\ -3.48203356603054 \cdot 10^{96} \end{array} \right] \left[\begin{array}{l} -4.47690029918210 \cdot 10^{96} \\ -5.22305034904579 \cdot 10^{96} \end{array} \right],
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} -6.71535044877312 \cdot 10^{96} \\ -7.83457552356864 \cdot 10^{96} \end{array} \right] \left[\begin{array}{l} -1.00730256731596 \cdot 10^{97} \\ -1.17518632853529 \cdot 10^{97} \end{array} \right], \\
& \left[\begin{array}{l} -1.51095385097395 \cdot 10^{97} \\ -1.76277949280294 \cdot 10^{97} \end{array} \right] \left[\begin{array}{l} -2.26643077646107 \cdot 10^{97} \\ -2.64416923920458 \cdot 10^{97} \end{array} \right], \\
& \left[\begin{array}{l} -3.39964616469179 \cdot 10^{97} \\ -3.96625385880708 \cdot 10^{97} \end{array} \right] \left[\begin{array}{l} -5.09946924703776 \cdot 10^{97} \\ -5.94938078821071 \cdot 10^{97} \end{array} \right], \\
& \left[\begin{array}{l} -7.64920387055704 \cdot 10^{97} \\ -8.92407118231654 \cdot 10^{97} \end{array} \right] \left[\begin{array}{l} -1.14738058058358 \cdot 10^{98} \\ -1.33861067734751 \cdot 10^{98} \end{array} \right], \\
& \left[\begin{array}{l} -1.72107087087540 \cdot 10^{98} \\ -2.00791601602129 \cdot 10^{98} \end{array} \right] \left[\begin{array}{l} -2.58160630631313 \cdot 10^{98} \\ -3.01187402403198 \cdot 10^{98} \end{array} \right], \\
& \left[\begin{array}{l} -3.87240945946974 \cdot 10^{98} \\ -4.51781103604802 \cdot 10^{98} \end{array} \right] \left[\begin{array}{l} -5.80861418920496 \cdot 10^{98} \\ -6.77671655407244 \cdot 10^{98} \end{array} \right], \\
& \left[\begin{array}{l} -8.71292128380766 \cdot 10^{98} \\ -1.01650748311089 \cdot 10^{99} \end{array} \right] \left[\begin{array}{l} -1.30693819257120 \cdot 10^{99} \\ -1.52476122466640 \cdot 10^{99} \end{array} \right], \\
& \left[\begin{array}{l} -1.96040728885688 \cdot 10^{99} \\ -2.28714183699969 \cdot 10^{99} \end{array} \right] \left[\begin{array}{l} -2.94061093328542 \cdot 10^{99} \\ -3.43071275549965 \cdot 10^{99} \end{array} \right], \\
& \left[\begin{array}{l} -4.41091639992824 \cdot 10^{99} \\ -5.14606913324960 \cdot 10^{99} \end{array} \right] \left[\begin{array}{l} -6.61637459989255 \cdot 10^{99} \\ -7.71910369987462 \cdot 10^{99} \end{array} \right], \\
& \left[\begin{array}{l} -9.92456189983936 \cdot 10^{99} \\ -1.15786555498126 \cdot 10^{100} \end{array} \right] \left[\begin{array}{l} -1.48868428497593 \cdot 10^{100} \\ -1.73679833247192 \cdot 10^{100} \end{array} \right], \\
& \left[\begin{array}{l} -2.23302642746382 \cdot 10^{100} \\ -2.60519749870779 \cdot 10^{100} \end{array} \right] \left[\begin{array}{l} -3.34953964119577 \cdot 10^{100} \\ -3.90779624806173 \cdot 10^{100} \end{array} \right], \\
& \left[\begin{array}{l} -5.02430946179373 \cdot 10^{100} \\ -5.86169437209268 \cdot 10^{100} \end{array} \right] \left[\begin{array}{l} -7.53646419269072 \cdot 10^{100} \\ -8.79254155813918 \cdot 10^{100} \end{array} \right], \\
& \left[\begin{array}{l} -1.13046962890360 \cdot 10^{101} \\ -1.31888123372086 \cdot 10^{101} \end{array} \right] \left[\begin{array}{l} -1.69570444335544 \cdot 10^{101} \\ -1.97832185058135 \cdot 10^{101} \end{array} \right],
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} -2.54355666503332 \cdot 10^{101} \\ -2.96748277587220 \cdot 10^{101} \end{array} \right] \left[\begin{array}{l} -3.81533499755012 \cdot 10^{101} \\ -4.45122416380846 \cdot 10^{101} \end{array} \right] \\
\left[\begin{array}{l} -5.72300249632537 \cdot 10^{101} \\ -6.67683624571292 \cdot 10^{101} \end{array} \right] \left[\begin{array}{l} -8.58450374448844 \cdot 10^{101} \\ -1.00152543685698 \cdot 10^{102} \end{array} \right] \\
\left[\begin{array}{l} -1.28767556167335 \cdot 10^{102} \\ -1.50228815528558 \cdot 10^{102} \end{array} \right] \left[\begin{array}{l} -1.93151334251016 \cdot 10^{102} \\ -2.25343223292851 \cdot 10^{102} \end{array} \right] \\
\left[\begin{array}{l} -2.89727001376540 \cdot 10^{102} \\ -3.38014834939296 \cdot 10^{102} \end{array} \right] \left[\begin{array}{l} -4.34590502064828 \cdot 10^{102} \\ -5.07022252408966 \cdot 10^{102} \end{array} \right] \\
\left[\begin{array}{l} -6.51885753097266 \cdot 10^{102} \\ -7.60533378613476 \cdot 10^{102} \end{array} \right] \left[\begin{array}{l} -9.77828629645936 \cdot 10^{102} \\ -1.14080006792026 \cdot 10^{103} \end{array} \right] \\
\left[\begin{array}{l} -1.46674294446896 \cdot 10^{103} \\ -1.71120010188045 \cdot 10^{103} \end{array} \right] \left[\begin{array}{l} -2.20011441670349 \cdot 10^{103} \\ -2.56680015282073 \cdot 10^{103} \end{array} \right] \\
\left[\begin{array}{l} -3.30017162505542 \cdot 10^{103} \\ -3.85020022923132 \cdot 10^{103} \end{array} \right] \left[\begin{array}{l} -4.95025743758335 \cdot 10^{103} \\ -5.77530034384725 \cdot 10^{103} \end{array} \right] \\
\left[\begin{array}{l} -7.42538615637498 \cdot 10^{103} \\ -8.66295051577081 \cdot 10^{103} \end{array} \right] \left[\begin{array}{l} -1.11380792345625 \cdot 10^{104} \\ -1.29944257736563 \cdot 10^{104} \end{array} \right] \\
\left[\begin{array}{l} -1.67071188518436 \cdot 10^{104} \\ -1.94916386604841 \cdot 10^{104} \end{array} \right] \left[\begin{array}{l} -2.50606782777660 \cdot 10^{104} \\ -2.92374579907269 \cdot 10^{104} \end{array} \right] \\
\left[\begin{array}{l} -3.75910174166507 \cdot 10^{104} \\ -4.38561869860924 \cdot 10^{104} \end{array} \right] \left[\begin{array}{l} -5.63865261249795 \cdot 10^{104} \\ -6.57842804791426 \cdot 10^{104} \end{array} \right] \\
\left[\begin{array}{l} -8.45797891874723 \cdot 10^{104} \\ -9.86764207187174 \cdot 10^{104} \end{array} \right] \left[\begin{array}{l} -1.26869683781215 \cdot 10^{105} \\ -1.48014631078084 \cdot 10^{105} \end{array} \right] \\
\left[\begin{array}{l} -1.90304525671830 \cdot 10^{105} \\ -2.22021946617135 \cdot 10^{105} \end{array} \right] \left[\begin{array}{l} -2.85456788507758 \cdot 10^{105} \\ -3.33032919925717 \cdot 10^{105} \end{array} \right] \\
\left[\begin{array}{l} -4.28185182761660 \cdot 10^{105} \\ -4.99549379888602 \cdot 10^{105} \end{array} \right] \left[\begin{array}{l} -6.42277774142542 \cdot 10^{105} \\ -7.49324069832965 \cdot 10^{105} \end{array} \right]
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} -9.63416661213838 \cdot 10^{105} \\ -1.12398610474947 \cdot 10^{106} \end{array} \right] \left[\begin{array}{l} -1.44512499182086 \cdot 10^{106} \\ -1.68597915712433 \cdot 10^{106} \end{array} \right] \\
& \left[\begin{array}{l} -2.16768748773140 \cdot 10^{106} \\ -2.52896873568664 \cdot 10^{106} \end{array} \right] \left[\begin{array}{l} -3.25153123159716 \cdot 10^{106} \\ -3.79345310353002 \cdot 10^{106} \end{array} \right] \\
& \left[\begin{array}{l} -4.87729684739560 \cdot 10^{106} \\ -5.69017965529487 \cdot 10^{106} \end{array} \right] \left[\begin{array}{l} -7.31594527109332 \cdot 10^{106} \\ -8.53526948294220 \cdot 10^{106} \end{array} \right] \\
& \left[\begin{array}{l} -1.09739179066403 \cdot 10^{107} \\ -1.28029042244137 \cdot 10^{107} \end{array} \right] \left[\begin{array}{l} -1.64608768599613 \cdot 10^{107} \\ -1.92043563366215 \cdot 10^{107} \end{array} \right] \\
& \left[\begin{array}{l} -2.46913152899423 \cdot 10^{107} \\ -2.88065345049327 \cdot 10^{107} \end{array} \right] \left[\begin{array}{l} -3.70369729349127 \cdot 10^{107} \\ -4.32098017573982 \cdot 10^{107} \end{array} \right] \\
& \left[\begin{array}{l} -5.55554594023689 \cdot 10^{107} \\ -6.48147026360970 \cdot 10^{107} \end{array} \right] \left[\begin{array}{l} -8.33331891035560 \cdot 10^{107} \\ -9.72220539541485 \cdot 10^{107} \end{array} \right] \\
& \left[\begin{array}{l} -1.24999783655340 \cdot 10^{108} \\ -1.45833080931229 \cdot 10^{108} \end{array} \right] \left[\begin{array}{l} -1.87499675483024 \cdot 10^{108} \\ -2.18749621396861 \cdot 10^{108} \end{array} \right] \\
& \left[\begin{array}{l} -2.81249513224544 \cdot 10^{108} \\ -3.28124432095300 \cdot 10^{108} \end{array} \right] \left[\begin{array}{l} -4.21874269836843 \cdot 10^{108} \\ -4.92186648142984 \cdot 10^{108} \end{array} \right] \\
& \left[\begin{array}{l} -6.32811404755263 \cdot 10^{108} \\ -7.38279972214471 \cdot 10^{108} \end{array} \right] \left[\begin{array}{l} -9.49217107132945 \cdot 10^{108} \\ -1.10741995832177 \cdot 10^{109} \end{array} \right] \\
& \left[\begin{array}{l} -1.42382566069945 \cdot 10^{109} \\ -1.66112993748269 \cdot 10^{109} \end{array} \right] \left[\begin{array}{l} -2.13573849104917 \cdot 10^{109} \\ -2.49169490622404 \cdot 10^{109} \end{array} \right] \\
& \left[\begin{array}{l} -3.20360773657372 \cdot 10^{109} \\ -3.73754235933600 \cdot 10^{109} \end{array} \right] \left[\begin{array}{l} -4.80541160486076 \cdot 10^{109} \\ -5.60631353900421 \cdot 10^{109} \end{array} \right] \\
& \left[\begin{array}{l} -7.20811740729138 \cdot 10^{109} \\ -8.40947030850660 \cdot 10^{109} \end{array} \right] \left[\begin{array}{l} -1.08121761109373 \cdot 10^{110} \\ -1.26142054627602 \cdot 10^{110} \end{array} \right] \\
& \left[\begin{array}{l} -1.62182641664069 \cdot 10^{110} \\ -1.89213081941413 \cdot 10^{110} \end{array} \right] \left[\begin{array}{l} -2.43273962496109 \cdot 10^{110} \\ -2.83819622912127 \cdot 10^{110} \end{array} \right]
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} -3.64910943744168 \cdot 10^{110} \\ -4.25729434368195 \cdot 10^{110} \end{array} \right] \left[\begin{array}{l} -5.47366415616271 \cdot 10^{110} \\ -6.38594151552317 \cdot 10^{110} \end{array} \right] \\
\left[\begin{array}{l} -8.21049623424388 \cdot 10^{110} \\ -9.57891227328452 \cdot 10^{110} \end{array} \right] \left[\begin{array}{l} -1.23157443513658 \cdot 10^{111} \\ -1.43683684099268 \cdot 10^{111} \end{array} \right] \\
\left[\begin{array}{l} -1.84736165270482 \cdot 10^{111} \\ -2.15525526148896 \cdot 10^{111} \end{array} \right] \left[\begin{array}{l} -2.77104247905722 \cdot 10^{111} \\ -3.23288289223342 \cdot 10^{111} \end{array} \right] \\
\left[\begin{array}{l} -4.15656371858592 \cdot 10^{111} \\ -4.84932433835025 \cdot 10^{111} \end{array} \right] \left[\begin{array}{l} -6.23484557787873 \cdot 10^{111} \\ -7.27398650752518 \cdot 10^{111} \end{array} \right] \\
\left[\begin{array}{l} -9.35226836681800 \cdot 10^{111} \\ -1.09109797612876 \cdot 10^{112} \end{array} \right] \left[\begin{array}{l} -1.40284025502275 \cdot 10^{112} \\ -1.63664696419320 \cdot 10^{112} \end{array} \right] \\
\left[\begin{array}{l} -2.10426038253424 \cdot 10^{112} \\ -2.45497044628994 \cdot 10^{112} \end{array} \right] \left[\begin{array}{l} -3.15639057380150 \cdot 10^{112} \\ -3.68245566943507 \cdot 10^{112} \end{array} \right] \\
\left[\begin{array}{l} -4.73458586070256 \cdot 10^{112} \\ -5.52368350415299 \cdot 10^{112} \end{array} \right] \left[\begin{array}{l} -7.10187879105387 \cdot 10^{112} \\ -8.28552525622951 \cdot 10^{112} \end{array} \right] \\
\left[\begin{array}{l} -1.06528181865811 \cdot 10^{113} \\ -1.24282878843446 \cdot 10^{113} \end{array} \right] \left[\begin{array}{l} -1.59792272798716 \cdot 10^{113} \\ -1.86424318265168 \cdot 10^{113} \end{array} \right] \\
\left[\begin{array}{l} -2.39688409198085 \cdot 10^{113} \\ -2.79636477397765 \cdot 10^{113} \end{array} \right] \left[\begin{array}{l} -3.59532613797151 \cdot 10^{113} \\ -4.19454716096676 \cdot 10^{113} \end{array} \right] \\
\left[\begin{array}{l} -5.39298920695747 \cdot 10^{113} \\ -6.29182074145035 \cdot 10^{113} \end{array} \right] \left[\begin{array}{l} -8.08948381043702 \cdot 10^{113} \\ -9.43773111217651 \cdot 10^{113} \end{array} \right] \\
\left[\begin{array}{l} -1.21342257156560 \cdot 10^{114} \\ -1.41565966682653 \cdot 10^{114} \end{array} \right] \left[\begin{array}{l} -1.82013385734841 \cdot 10^{114} \\ -2.12348950023980 \cdot 10^{114} \end{array} \right] \\
\left[\begin{array}{l} -2.73020078602273 \cdot 10^{114} \\ -3.18523425035985 \cdot 10^{114} \end{array} \right] \left[\begin{array}{l} -4.09530117903420 \cdot 10^{114} \\ -4.77785137553990 \cdot 10^{114} \end{array} \right] \\
\left[\begin{array}{l} -6.14295176855148 \cdot 10^{114} \\ -7.16677706331006 \cdot 10^{114} \end{array} \right] \left[\begin{array}{l} -9.21442765282734 \cdot 10^{114} \\ -1.07501655949652 \cdot 10^{115} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.38216414792415 \cdot 10^{115} \\ -1.61252483924484 \cdot 10^{115} \end{array} \right] \left[\begin{array}{l} -2.07324622188626 \cdot 10^{115} \\ -2.41878725886731 \cdot 10^{115} \end{array} \right] \\
\left[\begin{array}{l} -3.10986933282933 \cdot 10^{115} \\ -3.62818088830087 \cdot 10^{115} \end{array} \right] \left[\begin{array}{l} -4.66480399924421 \cdot 10^{115} \\ -5.44227133245157 \cdot 10^{115} \end{array} \right] \\
\left[\begin{array}{l} -6.99720599886647 \cdot 10^{115} \\ -8.16340699867753 \cdot 10^{115} \end{array} \right] \left[\begin{array}{l} -1.04958089983002 \cdot 10^{116} \\ -1.22451104980169 \cdot 10^{116} \end{array} \right] \\
\left[\begin{array}{l} -1.57437134974505 \cdot 10^{116} \\ -1.83676657470256 \cdot 10^{116} \end{array} \right] \left[\begin{array}{l} -2.36155702461752 \cdot 10^{116} \\ -2.75514986205377 \cdot 10^{116} \end{array} \right] \\
\left[\begin{array}{l} -3.54233553692617 \cdot 10^{116} \\ -4.13272479308053 \cdot 10^{116} \end{array} \right] \left[\begin{array}{l} -5.31350330538917 \cdot 10^{116} \\ -6.19908718962067 \cdot 10^{116} \end{array} \right] \\
\left[\begin{array}{l} -7.97025495808441 \cdot 10^{116} \\ -9.29863078443179 \cdot 10^{116} \end{array} \right] \left[\begin{array}{l} -1.19553824371274 \cdot 10^{117} \\ -1.39479461766486 \cdot 10^{117} \end{array} \right] \\
\left[\begin{array}{l} -1.79330736556919 \cdot 10^{117} \\ -2.09219192649738 \cdot 10^{117} \end{array} \right] \left[\begin{array}{l} -2.68996104835391 \cdot 10^{117} \\ -3.13828788974622 \cdot 10^{117} \end{array} \right] \\
\left[\begin{array}{l} -4.03494157253104 \cdot 10^{117} \\ -4.70743183461954 \cdot 10^{117} \end{array} \right] \left[\begin{array}{l} -6.05241235879676 \cdot 10^{117} \\ -7.06114775192955 \cdot 10^{117} \end{array} \right] \\
\left[\begin{array}{l} -9.07861853819516 \cdot 10^{117} \\ -1.05917216278943 \cdot 10^{118} \end{array} \right] \left[\begin{array}{l} -1.36179278072930 \cdot 10^{118} \\ -1.58875824418418 \cdot 10^{118} \end{array} \right] \\
\left[\begin{array}{l} -2.04268917109404 \cdot 10^{118} \\ -2.38313736627638 \cdot 10^{118} \end{array} \right] \left[\begin{array}{l} -3.06403375664115 \cdot 10^{118} \\ -3.57470604941467 \cdot 10^{118} \end{array} \right] \\
\left[\begin{array}{l} -4.59605063496183 \cdot 10^{118} \\ -5.36205907412212 \cdot 10^{118} \end{array} \right] \left[\begin{array}{l} -6.89407595244322 \cdot 10^{118} \\ -8.04308861118375 \cdot 10^{118} \end{array} \right] \\
\left[\begin{array}{l} -1.03411139286651 \cdot 10^{119} \\ -1.20646329167760 \cdot 10^{119} \end{array} \right] \left[\begin{array}{l} -1.55116708929983 \cdot 10^{119} \\ -1.80969493751646 \cdot 10^{119} \end{array} \right] \\
\left[\begin{array}{l} -2.32675063394988 \cdot 10^{119} \\ -2.71454240627486 \cdot 10^{119} \end{array} \right] \left[\begin{array}{l} -3.49012595092476 \cdot 10^{119} \\ -4.07181360941221 \cdot 10^{119} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -5.23518892638740 \cdot 10^{119} \\ -6.10772041411863 \cdot 10^{119} \end{array} \right] \left[\begin{array}{l} -7.85278338958134 \cdot 10^{119} \\ -9.16158062117823 \cdot 10^{119} \end{array} \right] \\
\left[\begin{array}{l} -1.17791750843720 \cdot 10^{120} \\ -1.37423709317673 \cdot 10^{120} \end{array} \right] \left[\begin{array}{l} -1.76687626265583 \cdot 10^{120} \\ -2.06135563976513 \cdot 10^{120} \end{array} \right] \\
\left[\begin{array}{l} -2.65031439398388 \cdot 10^{120} \\ -3.09203345964786 \cdot 10^{120} \end{array} \right] \left[\begin{array}{l} -3.97547159097588 \cdot 10^{120} \\ -4.63805018947185 \cdot 10^{120} \end{array} \right] \\
\left[\begin{array}{l} -5.96320738646402 \cdot 10^{120} \\ -6.95707528420802 \cdot 10^{120} \end{array} \right] \left[\begin{array}{l} -8.94481107969624 \cdot 10^{120} \\ -1.04356129263122 \cdot 10^{121} \end{array} \right] \\
\left[\begin{array}{l} -1.34172166195451 \cdot 10^{121} \\ -1.56534193894692 \cdot 10^{121} \end{array} \right] \left[\begin{array}{l} -2.01258249293190 \cdot 10^{121} \\ -2.34801290842054 \cdot 10^{121} \end{array} \right] \\
\left[\begin{array}{l} -3.01887373939797 \cdot 10^{121} \\ -3.52201936263095 \cdot 10^{121} \end{array} \right] \left[\begin{array}{l} -4.52831060909717 \cdot 10^{121} \\ -5.28302904394668 \cdot 10^{121} \end{array} \right] \\
\left[\begin{array}{l} -6.79246591364603 \cdot 10^{121} \\ -7.92454356592035 \cdot 10^{121} \end{array} \right] \left[\begin{array}{l} -1.01886988704694 \cdot 10^{122} \\ -1.18868153488809 \cdot 10^{122} \end{array} \right] \\
\left[\begin{array}{l} -1.52830483057044 \cdot 10^{122} \\ -1.78302230233218 \cdot 10^{122} \end{array} \right] \left[\begin{array}{l} -2.29245724585569 \cdot 10^{122} \\ -2.67453345349830 \cdot 10^{122} \end{array} \right] \\
\left[\begin{array}{l} -3.43868586878372 \cdot 10^{122} \\ -4.01180018024766 \cdot 10^{122} \end{array} \right] \left[\begin{array}{l} -5.15802880317588 \cdot 10^{122} \\ -6.01770027037185 \cdot 10^{122} \end{array} \right] \\
\left[\begin{array}{l} -7.73704320476387 \cdot 10^{122} \\ -9.02655040555785 \cdot 10^{122} \end{array} \right] \left[\begin{array}{l} -1.16055648071458 \cdot 10^{123} \\ -1.35398256083367 \cdot 10^{123} \end{array} \right] \\
\left[\begin{array}{l} -1.74083472107186 \cdot 10^{123} \\ -2.03097384125051 \cdot 10^{123} \end{array} \right] \left[\begin{array}{l} -2.61125208160780 \cdot 10^{123} \\ -3.04646076187576 \cdot 10^{123} \end{array} \right] \\
\left[\begin{array}{l} -3.91687812241176 \cdot 10^{123} \\ -4.56969114281371 \cdot 10^{123} \end{array} \right] \left[\begin{array}{l} -5.87531718361791 \cdot 10^{123} \\ -6.85453671422086 \cdot 10^{123} \end{array} \right] \\
\left[\begin{array}{l} -8.81297577542756 \cdot 10^{123} \\ -1.02818050713321 \cdot 10^{124} \end{array} \right] \left[\begin{array}{l} -1.32194636631421 \cdot 10^{124} \\ -1.54227076069990 \cdot 10^{124} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.98291954947143 \cdot 10^{124} \\ -2.31340614104999 \cdot 10^{124} \end{array} \right] \left[\begin{array}{l} -2.97437932420735 \cdot 10^{124} \\ -3.47010921157524 \cdot 10^{124} \end{array} \right] \\
\left[\begin{array}{l} -4.46156898631109 \cdot 10^{124} \\ -5.20516381736293 \cdot 10^{124} \end{array} \right] \left[\begin{array}{l} -6.69235347946672 \cdot 10^{124} \\ -7.80774572604451 \cdot 10^{124} \end{array} \right] \\
\left[\begin{array}{l} -1.00385302192000 \cdot 10^{125} \\ -1.17116185890666 \cdot 10^{125} \end{array} \right] \left[\begin{array}{l} -1.50577953288008 \cdot 10^{125} \\ -1.75674278836009 \cdot 10^{125} \end{array} \right] \\
\left[\begin{array}{l} -2.25866929932031 \cdot 10^{125} \\ -2.63511418254035 \cdot 10^{125} \end{array} \right] \left[\begin{array}{l} -3.38800394898071 \cdot 10^{125} \\ -3.95267127381082 \cdot 10^{125} \end{array} \right] \\
\left[\begin{array}{l} -5.08200592347117 \cdot 10^{125} \\ -5.92900691071634 \cdot 10^{125} \end{array} \right] \left[\begin{array}{l} -7.62300888520729 \cdot 10^{125} \\ -8.89351036607514 \cdot 10^{125} \end{array} \right] \\
\left[\begin{array}{l} -1.14345133278115 \cdot 10^{126} \\ -1.33402655491134 \cdot 10^{126} \end{array} \right] \left[\begin{array}{l} -1.71517699917181 \cdot 10^{126} \\ -2.00103983236711 \cdot 10^{126} \end{array} \right] \\
\left[\begin{array}{l} -2.57276549875779 \cdot 10^{126} \\ -3.00155974855075 \cdot 10^{126} \end{array} \right] \left[\begin{array}{l} -3.85914824813683 \cdot 10^{126} \\ -4.50233962282629 \cdot 10^{126} \end{array} \right] \\
\left[\begin{array}{l} -5.78872237220531 \cdot 10^{126} \\ -6.75350943423950 \cdot 10^{126} \end{array} \right] \left[\begin{array}{l} -8.68308355830857 \cdot 10^{126} \\ -1.01302641513600 \cdot 10^{127} \end{array} \right] \\
\left[\begin{array}{l} -1.30246253374639 \cdot 10^{127} \\ -1.51953962270411 \cdot 10^{127} \end{array} \right] \left[\begin{array}{l} -1.95369380061966 \cdot 10^{127} \\ -2.27930943405627 \cdot 10^{127} \end{array} \right] \\
\left[\begin{array}{l} -2.93054070092957 \cdot 10^{127} \\ -3.41896415108450 \cdot 10^{127} \end{array} \right] \left[\begin{array}{l} -4.39581105139444 \cdot 10^{127} \\ -5.12844622662684 \cdot 10^{127} \end{array} \right] \\
\left[\begin{array}{l} -6.59371657709185 \cdot 10^{127} \\ -7.69266933994049 \cdot 10^{127} \end{array} \right] \left[\begin{array}{l} -9.89057486563791 \cdot 10^{127} \\ -1.15390040099109 \cdot 10^{128} \end{array} \right] \\
\left[\begin{array}{l} -1.48358622984571 \cdot 10^{128} \\ -1.73085060148665 \cdot 10^{128} \end{array} \right] \left[\begin{array}{l} -2.22537934476867 \cdot 10^{128} \\ -2.59627590223011 \cdot 10^{128} \end{array} \right] \\
\left[\begin{array}{l} -3.33806901715316 \cdot 10^{128} \\ -3.89441385334535 \cdot 10^{128} \end{array} \right] \left[\begin{array}{l} -5.00710352572985 \cdot 10^{128} \\ -5.84162078001816 \cdot 10^{128} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -7.51065528859495 \cdot 10^{128} \\ -8.76243117002743 \cdot 10^{128} \end{array} \right] \left[\begin{array}{l} -1.12659829328927 \cdot 10^{129} \\ -1.31436467550415 \cdot 10^{129} \end{array} \right] \\
\left[\begin{array}{l} -1.68989743993395 \cdot 10^{129} \\ -1.97154701325628 \cdot 10^{129} \end{array} \right] \left[\begin{array}{l} -2.53484615990096 \cdot 10^{129} \\ -2.95732051988445 \cdot 10^{129} \end{array} \right] \\
\left[\begin{array}{l} -3.80226923985151 \cdot 10^{129} \\ -4.43598077982676 \cdot 10^{129} \end{array} \right] \left[\begin{array}{l} -5.70340385977751 \cdot 10^{129} \\ -6.65397116974041 \cdot 10^{129} \end{array} \right] \\
\left[\begin{array}{l} -8.55510578966650 \cdot 10^{129} \\ -9.98095675461093 \cdot 10^{129} \end{array} \right] \left[\begin{array}{l} -1.28326586844996 \cdot 10^{130} \\ -1.49714351319162 \cdot 10^{130} \end{array} \right] \\
\left[\begin{array}{l} -1.92489880267490 \cdot 10^{130} \\ -2.24571526978738 \cdot 10^{130} \end{array} \right] \left[\begin{array}{l} -2.88734820401244 \cdot 10^{130} \\ -3.36857290468117 \cdot 10^{130} \end{array} \right] \\
\left[\begin{array}{l} -4.33102230601870 \cdot 10^{130} \\ -5.05285935702182 \cdot 10^{130} \end{array} \right] \left[\begin{array}{l} -6.49653345902803 \cdot 10^{130} \\ -7.57928903553269 \cdot 10^{130} \end{array} \right] \\
\left[\begin{array}{l} -9.74480018854239 \cdot 10^{130} \\ -1.13689335532995 \cdot 10^{131} \end{array} \right] \left[\begin{array}{l} -1.46172002828138 \cdot 10^{131} \\ -1.70534003299493 \cdot 10^{131} \end{array} \right] \\
\left[\begin{array}{l} -2.19258004242224 \cdot 10^{131} \\ -2.55801004949260 \cdot 10^{131} \end{array} \right] \left[\begin{array}{l} -3.28887006363344 \cdot 10^{131} \\ -3.83701507423901 \cdot 10^{131} \end{array} \right] \\
\left[\begin{array}{l} -4.93330509545035 \cdot 10^{131} \\ -5.75552261135873 \cdot 10^{131} \end{array} \right] \left[\begin{array}{l} -7.39995764317594 \cdot 10^{131} \\ -8.63328391703856 \cdot 10^{131} \end{array} \right] \\
\left[\begin{array}{l} -1.10999364647648 \cdot 10^{132} \\ -1.29499258755589 \cdot 10^{132} \end{array} \right] \left[\begin{array}{l} -1.66499046971480 \cdot 10^{132} \\ -1.94248888133393 \cdot 10^{132} \end{array} \right] \\
\left[\begin{array}{l} -2.49748570457229 \cdot 10^{132} \\ -2.91373332200100 \cdot 10^{132} \end{array} \right] \left[\begin{array}{l} -3.74622855685863 \cdot 10^{132} \\ -4.37059998300173 \cdot 10^{132} \end{array} \right] \\
\left[\begin{array}{l} -5.61934283528814 \cdot 10^{132} \\ -6.55589997450283 \cdot 10^{132} \end{array} \right] \left[\begin{array}{l} -8.42901425293228 \cdot 10^{132} \\ -9.83384996175432 \cdot 10^{132} \end{array} \right] \\
\left[\begin{array}{l} -1.26435213793987 \cdot 10^{133} \\ -1.47507749426318 \cdot 10^{133} \end{array} \right] \left[\begin{array}{l} -1.89652820690992 \cdot 10^{133} \\ -2.21261624139490 \cdot 10^{133} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -2.84479231036503 \cdot 10^{133} \\ -3.31892436209253 \cdot 10^{133} \end{array} \right] \left[\begin{array}{l} -4.26718846554774 \cdot 10^{133} \\ -4.97838654313901 \cdot 10^{133} \end{array} \right] \\
\left[\begin{array}{l} -6.40078269832199 \cdot 10^{133} \\ -7.46757981470898 \cdot 10^{133} \end{array} \right] \left[\begin{array}{l} -9.60117404748319 \cdot 10^{133} \\ -1.12013697220637 \cdot 10^{134} \end{array} \right] \\
\left[\begin{array}{l} -1.44017610712247 \cdot 10^{134} \\ -1.68020545830955 \cdot 10^{134} \end{array} \right] \left[\begin{array}{l} -2.16026416068382 \cdot 10^{134} \\ -2.52030818746444 \cdot 10^{134} \end{array} \right] \\
\left[\begin{array}{l} -3.24039624102591 \cdot 10^{134} \\ -3.78046228119690 \cdot 10^{134} \end{array} \right] \left[\begin{array}{l} -4.86059436153895 \cdot 10^{134} \\ -5.67069342179544 \cdot 10^{134} \end{array} \right] \\
\left[\begin{array}{l} -7.29089154230853 \cdot 10^{134} \\ -8.50604013269329 \cdot 10^{134} \end{array} \right] \left[\begin{array}{l} -1.09363373134629 \cdot 10^{135} \\ -1.27590601990400 \cdot 10^{135} \end{array} \right] \\
\left[\begin{array}{l} -1.64045059701939 \cdot 10^{135} \\ -1.91385902985595 \cdot 10^{135} \end{array} \right] \left[\begin{array}{l} -2.46067589552914 \cdot 10^{135} \\ -2.87078854478399 \cdot 10^{135} \end{array} \right] \\
\left[\begin{array}{l} -3.69101384329385 \cdot 10^{135} \\ -4.30618281717615 \cdot 10^{135} \end{array} \right] \left[\begin{array}{l} -5.53652076494084 \cdot 10^{135} \\ -6.45927422576431 \cdot 10^{135} \end{array} \right] \\
\left[\begin{array}{l} -8.30478114741122 \cdot 10^{135} \\ -9.68891133864639 \cdot 10^{135} \end{array} \right] \left[\begin{array}{l} -1.24571717211176 \cdot 10^{136} \\ -1.45333670079705 \cdot 10^{136} \end{array} \right] \\
\left[\begin{array}{l} -1.86857575816772 \cdot 10^{136} \\ -2.18000505119567 \cdot 10^{136} \end{array} \right] \left[\begin{array}{l} -2.80286363725153 \cdot 10^{136} \\ -3.27000757679345 \cdot 10^{136} \end{array} \right] \\
\left[\begin{array}{l} -4.20429545587731 \cdot 10^{136} \\ -4.90501136519019 \cdot 10^{136} \end{array} \right] \left[\begin{array}{l} -6.30644318381613 \cdot 10^{136} \\ -7.35751704778549 \cdot 10^{136} \end{array} \right] \\
\left[\begin{array}{l} -9.45966477572419 \cdot 10^{136} \\ -1.10362755716782 \cdot 10^{137} \end{array} \right] \left[\begin{array}{l} -1.41894971635863 \cdot 10^{137} \\ -1.65544133575174 \cdot 10^{137} \end{array} \right] \\
\left[\begin{array}{l} -2.12842457453792 \cdot 10^{137} \\ -2.48316200362757 \cdot 10^{137} \end{array} \right] \left[\begin{array}{l} -3.19263686180695 \cdot 10^{137} \\ -3.72474300544143 \cdot 10^{137} \end{array} \right] \\
\left[\begin{array}{l} -4.78895529271077 \cdot 10^{137} \\ -5.58711450816256 \cdot 10^{137} \end{array} \right] \left[\begin{array}{l} -7.18343293906646 \cdot 10^{137} \\ -8.38067176224419 \cdot 10^{137} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.07751494086001 \cdot 10^{138} \\ -1.25710076433668 \cdot 10^{138} \end{array} \right] \left[\begin{array}{l} -1.61627241129002 \cdot 10^{138} \\ -1.88565114650502 \cdot 10^{138} \end{array} \right] \\
\left[\begin{array}{l} -2.42440861693506 \cdot 10^{138} \\ -2.82847671975757 \cdot 10^{138} \end{array} \right] \left[\begin{array}{l} -3.63661292540260 \cdot 10^{138} \\ -4.24271507963637 \cdot 10^{138} \end{array} \right] \\
\left[\begin{array}{l} -5.45491938810386 \cdot 10^{138} \\ -6.36407261945449 \cdot 10^{138} \end{array} \right] \left[\begin{array}{l} -8.18237908215610 \cdot 10^{138} \\ -9.54610892918211 \cdot 10^{138} \end{array} \right] \\
\left[\begin{array}{l} -1.22735686232343 \cdot 10^{139} \\ -1.43191633937733 \cdot 10^{139} \end{array} \right] \left[\begin{array}{l} -1.84103529348523 \cdot 10^{139} \\ -2.14787450906609 \cdot 10^{139} \end{array} \right] \\
\left[\begin{array}{l} -2.76155294022805 \cdot 10^{139} \\ -3.22181176359938 \cdot 10^{139} \end{array} \right] \left[\begin{array}{l} -4.14232941034233 \cdot 10^{139} \\ -4.83271764539938 \cdot 10^{139} \end{array} \right] \\
\left[\begin{array}{l} -6.21349411551357 \cdot 10^{139} \\ -7.24907646809916 \cdot 10^{139} \end{array} \right] \left[\begin{array}{l} -9.32024117327067 \cdot 10^{139} \\ -1.08736147021491 \cdot 10^{140} \end{array} \right] \\
\left[\begin{array}{l} -1.39803617599064 \cdot 10^{140} \\ -1.63104220532240 \cdot 10^{140} \end{array} \right] \left[\begin{array}{l} -2.09705426398610 \cdot 10^{140} \\ -2.44656330798378 \cdot 10^{140} \end{array} \right] \\
\left[\begin{array}{l} -3.14558139597933 \cdot 10^{140} \\ -3.66984496197588 \cdot 10^{140} \end{array} \right] \left[\begin{array}{l} -4.71837209396918 \cdot 10^{140} \\ -5.50476744296404 \cdot 10^{140} \end{array} \right] \\
\left[\begin{array}{l} -7.07755814095393 \cdot 10^{140} \\ -8.25715116444624 \cdot 10^{140} \end{array} \right] \left[\begin{array}{l} -1.06163372114311 \cdot 10^{141} \\ -1.23857267466696 \cdot 10^{141} \end{array} \right] \\
\left[\begin{array}{l} -1.59245058171479 \cdot 10^{141} \\ -1.85785901200059 \cdot 10^{141} \end{array} \right] \left[\begin{array}{l} -2.38867587257233 \cdot 10^{141} \\ -2.78678851800104 \cdot 10^{141} \end{array} \right] \\
\left[\begin{array}{l} -3.58301380885878 \cdot 10^{141} \\ -4.18018277700190 \cdot 10^{141} \end{array} \right] \left[\begin{array}{l} -5.37452071328845 \cdot 10^{141} \\ -6.27027416550317 \cdot 10^{141} \end{array} \right] \\
\left[\begin{array}{l} -8.06178106993310 \cdot 10^{141} \\ -9.40541124825526 \cdot 10^{141} \end{array} \right] \left[\begin{array}{l} -1.20926716049002 \cdot 10^{142} \\ -1.41081168723835 \cdot 10^{142} \end{array} \right] \\
\left[\begin{array}{l} -1.81390074073504 \cdot 10^{142} \\ -2.11621753085755 \cdot 10^{142} \end{array} \right] \left[\begin{array}{l} -2.72085111110249 \cdot 10^{142} \\ -3.17432629628625 \cdot 10^{142} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -4.08127666665361 \cdot 10^{142} \\ -4.76148944442921 \cdot 10^{142} \end{array} \right] \left[\begin{array}{l} -6.12191499998047 \cdot 10^{142} \\ -7.14223416664387 \cdot 10^{142} \end{array} \right] \\
\left[\begin{array}{l} -9.18287249997088 \cdot 10^{142} \\ -1.07133512499660 \cdot 10^{143} \end{array} \right] \left[\begin{array}{l} -1.37743087499567 \cdot 10^{143} \\ -1.60700268749494 \cdot 10^{143} \end{array} \right] \\
\left[\begin{array}{l} -2.06614631249363 \cdot 10^{143} \\ -2.41050403124255 \cdot 10^{143} \end{array} \right] \left[\begin{array}{l} -3.09921946874068 \cdot 10^{143} \\ -3.61575604686412 \cdot 10^{143} \end{array} \right] \\
\left[\begin{array}{l} -4.64882920311118 \cdot 10^{143} \\ -5.42363407029637 \cdot 10^{143} \end{array} \right] \left[\begin{array}{l} -6.97324380466699 \cdot 10^{143} \\ -8.13545110544481 \cdot 10^{143} \end{array} \right] \\
\left[\begin{array}{l} -1.04598657070009 \cdot 10^{144} \\ -1.22031766581677 \cdot 10^{144} \end{array} \right] \left[\begin{array}{l} -1.56897985605015 \cdot 10^{144} \\ -1.83047649872517 \cdot 10^{144} \end{array} \right] \\
\left[\begin{array}{l} -2.35346978407541 \cdot 10^{144} \\ -2.74571474808797 \cdot 10^{144} \end{array} \right] \left[\begin{array}{l} -3.53020467611320 \cdot 10^{144} \\ -4.11857212213205 \cdot 10^{144} \end{array} \right] \\
\left[\begin{array}{l} -5.29530701417015 \cdot 10^{144} \\ -6.17785818319850 \cdot 10^{144} \end{array} \right] \left[\begin{array}{l} -7.94296052125561 \cdot 10^{144} \\ -9.26678727479818 \cdot 10^{144} \end{array} \right] \\
\left[\begin{array}{l} -1.19144407818841 \cdot 10^{145} \\ -1.39001809121982 \cdot 10^{145} \end{array} \right] \left[\begin{array}{l} -1.78716611728263 \cdot 10^{145} \\ -2.08502713682973 \cdot 10^{145} \end{array} \right] \\
\left[\begin{array}{l} -2.68074917592408 \cdot 10^{145} \\ -3.12754070524475 \cdot 10^{145} \end{array} \right] \left[\begin{array}{l} -4.02112376388651 \cdot 10^{145} \\ -4.69131105786757 \cdot 10^{145} \end{array} \right] \\
\left[\begin{array}{l} -6.03168564583025 \cdot 10^{145} \\ -7.03696658680193 \cdot 10^{145} \end{array} \right] \left[\begin{array}{l} -9.04752846874586 \cdot 10^{145} \\ -1.05554498802035 \cdot 10^{146} \end{array} \right] \\
\left[\begin{array}{l} -1.35712927031199 \cdot 10^{146} \\ -1.58331748203065 \cdot 10^{146} \end{array} \right] \left[\begin{array}{l} -2.03569390546808 \cdot 10^{146} \\ -2.37497622304608 \cdot 10^{146} \end{array} \right] \\
\left[\begin{array}{l} -3.05354085820235 \cdot 10^{146} \\ -3.56246433456939 \cdot 10^{146} \end{array} \right] \left[\begin{array}{l} -4.58031128730380 \cdot 10^{146} \\ -5.34369650185442 \cdot 10^{146} \end{array} \right] \\
\left[\begin{array}{l} -6.87046693095601 \cdot 10^{146} \\ -8.01554475278199 \cdot 10^{146} \end{array} \right] \left[\begin{array}{l} -1.03057003964345 \cdot 10^{147} \\ -1.20233171291736 \cdot 10^{147} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.54585505946522 \cdot 10^{147} \\ -1.80349756937608 \cdot 10^{147} \end{array} \right] \left[\begin{array}{l} -2.31878258919796 \cdot 10^{147} \\ -2.70524635406429 \cdot 10^{147} \end{array} \right] \\
\left[\begin{array}{l} -3.47817388379691 \cdot 10^{147} \\ -4.05786953109640 \cdot 10^{147} \end{array} \right] \left[\begin{array}{l} -5.21726082569534 \cdot 10^{147} \\ -6.08680429664455 \cdot 10^{147} \end{array} \right] \\
\left[\begin{array}{l} -7.82589123854318 \cdot 10^{147} \\ -9.13020644496702 \cdot 10^{147} \end{array} \right] \left[\begin{array}{l} -1.17388368578155 \cdot 10^{148} \\ -1.36953096674513 \cdot 10^{148} \end{array} \right] \\
\left[\begin{array}{l} -1.76082552867251 \cdot 10^{148} \\ -2.05429645011792 \cdot 10^{148} \end{array} \right] \left[\begin{array}{l} -2.64123829300900 \cdot 10^{148} \\ -3.08144467517715 \cdot 10^{148} \end{array} \right] \\
\left[\begin{array}{l} -3.96185743951375 \cdot 10^{148} \\ -4.62216701276603 \cdot 10^{148} \end{array} \right] \left[\begin{array}{l} -5.94278615927092 \cdot 10^{148} \\ -6.93325051914941 \cdot 10^{148} \end{array} \right] \\
\left[\begin{array}{l} -8.91417923890633 \cdot 10^{148} \\ -1.03998757787241 \cdot 10^{149} \end{array} \right] \left[\begin{array}{l} -1.33712688583593 \cdot 10^{149} \\ -1.55998136680859 \cdot 10^{149} \end{array} \right] \\
\left[\begin{array}{l} -2.00569032875391 \cdot 10^{149} \\ -2.33997205021289 \cdot 10^{149} \end{array} \right] \left[\begin{array}{l} -3.00853549313092 \cdot 10^{149} \\ -3.50995807531939 \cdot 10^{149} \end{array} \right] \\
\left[\begin{array}{l} -4.51280323969666 \cdot 10^{149} \\ -5.26493711297943 \cdot 10^{149} \end{array} \right] \left[\begin{array}{l} -6.76920485954532 \cdot 10^{149} \\ -7.89740566946954 \cdot 10^{149} \end{array} \right] \\
\left[\begin{array}{l} -1.01538072893180 \cdot 10^{150} \\ -1.18461085042043 \cdot 10^{150} \end{array} \right] \left[\begin{array}{l} -1.52307109339773 \cdot 10^{150} \\ -1.77691627563069 \cdot 10^{150} \end{array} \right] \\
\left[\begin{array}{l} -2.28460664009672 \cdot 10^{150} \\ -2.66537441344617 \cdot 10^{150} \end{array} \right] \left[\begin{array}{l} -3.42690996014529 \cdot 10^{150} \\ -3.99806162016950 \cdot 10^{150} \end{array} \right] \\
\left[\begin{array}{l} -5.14036494021815 \cdot 10^{150} \\ -5.99709243025448 \cdot 10^{150} \end{array} \right] \left[\begin{array}{l} -7.71054741032781 \cdot 10^{150} \\ -8.99563864538242 \cdot 10^{150} \end{array} \right] \\
\left[\begin{array}{l} -1.15658211154921 \cdot 10^{151} \\ -1.34934579680741 \cdot 10^{151} \end{array} \right] \left[\begin{array}{l} -1.73487316732391 \cdot 10^{151} \\ -2.02401869521122 \cdot 10^{151} \end{array} \right] \\
\left[\begin{array}{l} -2.60230975098601 \cdot 10^{151} \\ -3.03602804281700 \cdot 10^{151} \end{array} \right] \left[\begin{array}{l} -3.90346462647923 \cdot 10^{151} \\ -4.55404206422575 \cdot 10^{151} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -5.85519693971941 \cdot 10^{151} \\ -6.83106309633930 \cdot 10^{151} \end{array} \right] \left[\begin{array}{l} -8.78279540957934 \cdot 10^{151} \\ -1.02465946445092 \cdot 10^{152} \end{array} \right] \\
\left[\begin{array}{l} -1.31741931143694 \cdot 10^{152} \\ -1.53698919667643 \cdot 10^{152} \end{array} \right] \left[\begin{array}{l} -1.97612896715539 \cdot 10^{152} \\ -2.30548379501462 \cdot 10^{152} \end{array} \right] \\
\left[\begin{array}{l} -2.96419345073325 \cdot 10^{152} \\ -3.45822569252211 \cdot 10^{152} \end{array} \right] \left[\begin{array}{l} -4.44629017610002 \cdot 10^{152} \\ -5.18733853878335 \cdot 10^{152} \end{array} \right] \\
\left[\begin{array}{l} -6.66943526415019 \cdot 10^{152} \\ -7.78100780817522 \cdot 10^{152} \end{array} \right] \left[\begin{array}{l} -1.00041528962253 \cdot 10^{153} \\ -1.16715117122628 \cdot 10^{153} \end{array} \right] \\
\left[\begin{array}{l} -1.50062293443381 \cdot 10^{153} \\ -1.75072675683944 \cdot 10^{153} \end{array} \right] \left[\begin{array}{l} -2.25093440165075 \cdot 10^{153} \\ -2.62609013525920 \cdot 10^{153} \end{array} \right] \\
\left[\begin{array}{l} -3.37640160247619 \cdot 10^{153} \\ -3.93913520288889 \cdot 10^{153} \end{array} \right] \left[\begin{array}{l} -5.06460240371437 \cdot 10^{153} \\ -5.90870280433341 \cdot 10^{153} \end{array} \right] \\
\left[\begin{array}{l} -7.59690360557194 \cdot 10^{153} \\ -8.86305420650059 \cdot 10^{153} \end{array} \right] \left[\begin{array}{l} -1.13953554083582 \cdot 10^{154} \\ -1.32945813097512 \cdot 10^{154} \end{array} \right] \\
\left[\begin{array}{l} -1.70930331125377 \cdot 10^{154} \\ -1.99418719646274 \cdot 10^{154} \end{array} \right] \left[\begin{array}{l} -2.56395496688064 \cdot 10^{154} \\ -2.99128079469407 \cdot 10^{154} \end{array} \right] \\
\left[\begin{array}{l} -3.84593245032110 \cdot 10^{154} \\ -4.48692119204128 \cdot 10^{154} \end{array} \right] \left[\begin{array}{l} -5.76889867548159 \cdot 10^{154} \\ -6.73038178806184 \cdot 10^{154} \end{array} \right] \\
\left[\begin{array}{l} -8.65334801322267 \cdot 10^{154} \\ -1.00955726820931 \cdot 10^{155} \end{array} \right] \left[\begin{array}{l} -1.29800220198346 \cdot 10^{155} \\ -1.51433590231403 \cdot 10^{155} \end{array} \right] \\
\left[\begin{array}{l} -1.94700330297526 \cdot 10^{155} \\ -2.27150385347114 \cdot 10^{155} \end{array} \right] \left[\begin{array}{l} -2.92050495446302 \cdot 10^{155} \\ -3.40725578020684 \cdot 10^{155} \end{array} \right] \\
\left[\begin{array}{l} -4.38075743169474 \cdot 10^{155} \\ -5.11088367031051 \cdot 10^{155} \end{array} \right] \left[\begin{array}{l} -6.57113614754268 \cdot 10^{155} \\ -7.66632550546647 \cdot 10^{155} \end{array} \right] \\
\left[\begin{array}{l} -9.85670422131403 \cdot 10^{155} \\ -1.14994882581997 \cdot 10^{156} \end{array} \right] \left[\begin{array}{l} -1.47850563319715 \cdot 10^{156} \\ -1.72492323873000 \cdot 10^{156} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -2.21775844979581 \cdot 10^{156} \\ -2.58738485809511 \cdot 10^{156} \end{array} \right] \left[\begin{array}{l} -3.32663767469383 \cdot 10^{156} \\ -3.88107728714280 \cdot 10^{156} \end{array} \right] \\
\left[\begin{array}{l} -4.98995651204078 \cdot 10^{156} \\ -5.82161593071425 \cdot 10^{156} \end{array} \right] \left[\begin{array}{l} -7.48493476806105 \cdot 10^{156} \\ -8.73242389607123 \cdot 10^{156} \end{array} \right] \\
\left[\begin{array}{l} -1.12274021520915 \cdot 10^{157} \\ -1.30986358441068 \cdot 10^{157} \end{array} \right] \left[\begin{array}{l} -1.68411032281372 \cdot 10^{157} \\ -1.96479537661601 \cdot 10^{157} \end{array} \right] \\
\left[\begin{array}{l} -2.52616548422053 \cdot 10^{157} \\ -2.94719306492395 \cdot 10^{157} \end{array} \right] \left[\begin{array}{l} -3.78924822633086 \cdot 10^{157} \\ -4.42078959738600 \cdot 10^{157} \end{array} \right] \\
\left[\begin{array}{l} -5.68387233949651 \cdot 10^{157} \\ -6.63118439607926 \cdot 10^{157} \end{array} \right] \left[\begin{array}{l} -8.52580850924474 \cdot 10^{157} \\ -9.94677659411885 \cdot 10^{157} \end{array} \right] \\
\left[\begin{array}{l} -1.27887127638674 \cdot 10^{158} \\ -1.49201648911786 \cdot 10^{158} \end{array} \right] \left[\begin{array}{l} -1.91830691458022 \cdot 10^{158} \\ -2.23802473367691 \cdot 10^{158} \end{array} \right] \\
\left[\begin{array}{l} -2.87746037187057 \cdot 10^{158} \\ -3.35703710051566 \cdot 10^{158} \end{array} \right] \left[\begin{array}{l} -4.31619055780607 \cdot 10^{158} \\ -5.03555565077374 \cdot 10^{158} \end{array} \right] \\
\left[\begin{array}{l} -6.47428583670921 \cdot 10^{158} \\ -7.55333347616074 \cdot 10^{158} \end{array} \right] \left[\begin{array}{l} -9.71142875506377 \cdot 10^{158} \\ -1.13300002142411 \cdot 10^{159} \end{array} \right] \\
\left[\begin{array}{l} -1.45671431325959 \cdot 10^{159} \\ -1.69950003213618 \cdot 10^{159} \end{array} \right] \left[\begin{array}{l} -2.18507146988944 \cdot 10^{159} \\ -2.54925004820434 \cdot 10^{159} \end{array} \right] \\
\left[\begin{array}{l} -3.27760720483424 \cdot 10^{159} \\ -3.82387507230660 \cdot 10^{159} \end{array} \right] \left[\begin{array}{l} -4.91641080725165 \cdot 10^{159} \\ -5.73581260846024 \cdot 10^{159} \end{array} \right] \\
\left[\begin{array}{l} -7.37461621087809 \cdot 10^{159} \\ -8.60371891269107 \cdot 10^{159} \end{array} \right] \left[\begin{array}{l} -1.10619243163181 \cdot 10^{160} \\ -1.29055783690378 \cdot 10^{160} \end{array} \right] \\
\left[\begin{array}{l} -1.65928864744785 \cdot 10^{160} \\ -1.93583675535582 \cdot 10^{160} \end{array} \right] \left[\begin{array}{l} -2.48893297117192 \cdot 10^{160} \\ -2.90375513303389 \cdot 10^{160} \end{array} \right] \\
\left[\begin{array}{l} -3.73339945675820 \cdot 10^{160} \\ -4.35563269955121 \cdot 10^{160} \end{array} \right] \left[\begin{array}{l} -5.60009918513770 \cdot 10^{160} \\ -6.53344904932730 \cdot 10^{160} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -8.40014877770701 \cdot 10^{160} \\ -9.80017357399150 \cdot 10^{160} \end{array} \right] \left[\begin{array}{l} -1.26002231665609 \cdot 10^{161} \\ -1.47002603609876 \cdot 10^{161} \end{array} \right] \\
\left[\begin{array}{l} -1.89003347498429 \cdot 10^{161} \\ -2.20503905414833 \cdot 10^{161} \end{array} \right] \left[\begin{array}{l} -2.83505021247662 \cdot 10^{161} \\ -3.30755858122272 \cdot 10^{161} \end{array} \right] \\
\left[\begin{array}{l} -4.25257531871495 \cdot 10^{161} \\ -4.96133787183410 \cdot 10^{161} \end{array} \right] \left[\begin{array}{l} -6.37886297807244 \cdot 10^{161} \\ -7.44200680775117 \cdot 10^{161} \end{array} \right] \\
\left[\begin{array}{l} -9.56829446710905 \cdot 10^{161} \\ -1.11630102116272 \cdot 10^{162} \end{array} \right] \left[\begin{array}{l} -1.43524417006641 \cdot 10^{162} \\ -1.67445153174414 \cdot 10^{162} \end{array} \right] \\
\left[\begin{array}{l} -2.15286625509979 \cdot 10^{162} \\ -2.51167729761641 \cdot 10^{162} \end{array} \right] \left[\begin{array}{l} -3.22929938264989 \cdot 10^{162} \\ -3.76751594642486 \cdot 10^{162} \end{array} \right] \\
\left[\begin{array}{l} -4.84394907397496 \cdot 10^{162} \\ -5.65127391963745 \cdot 10^{162} \end{array} \right] \left[\begin{array}{l} -7.26592361096252 \cdot 10^{162} \\ -8.47691087945626 \cdot 10^{162} \end{array} \right] \\
\left[\begin{array}{l} -1.08988854164443 \cdot 10^{163} \\ -1.27153663191849 \cdot 10^{163} \end{array} \right] \left[\begin{array}{l} -1.63483281246677 \cdot 10^{163} \\ -1.90730494787789 \cdot 10^{163} \end{array} \right] \\
\left[\begin{array}{l} -2.45224921870031 \cdot 10^{163} \\ -2.86095742181701 \cdot 10^{163} \end{array} \right] \left[\begin{array}{l} -3.67837382805070 \cdot 10^{163} \\ -4.29143613272582 \cdot 10^{163} \end{array} \right] \\
\left[\begin{array}{l} -5.51756074207614 \cdot 10^{163} \\ -6.43715419908882 \cdot 10^{163} \end{array} \right] \left[\begin{array}{l} -8.27634111311424 \cdot 10^{163} \\ -9.65573129863328 \cdot 10^{163} \end{array} \right] \\
\left[\begin{array}{l} -1.24145116696716 \cdot 10^{164} \\ -1.44835969479501 \cdot 10^{164} \end{array} \right] \left[\begin{array}{l} -1.86217675045078 \cdot 10^{164} \\ -2.17253954219258 \cdot 10^{164} \end{array} \right] \\
\left[\begin{array}{l} -2.79326512567616 \cdot 10^{164} \\ -3.25880931328885 \cdot 10^{164} \end{array} \right] \left[\begin{array}{l} -4.18989768851427 \cdot 10^{164} \\ -4.88821396993329 \cdot 10^{164} \end{array} \right] \\
\left[\begin{array}{l} -6.28484653277177 \cdot 10^{164} \\ -7.33232095490039 \cdot 10^{164} \end{array} \right] \left[\begin{array}{l} -9.42726979915791 \cdot 10^{164} \\ -1.09984814323509 \cdot 10^{165} \end{array} \right] \\
\left[\begin{array}{l} -1.41409046987373 \cdot 10^{165} \\ -1.64977221485269 \cdot 10^{165} \end{array} \right] \left[\begin{array}{l} -2.12113570481058 \cdot 10^{165} \\ -2.47465832227900 \cdot 10^{165} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -3.18170355721606 \cdot 10^{165} \\ -3.71198748341873 \cdot 10^{165} \end{array} \right] \left[\begin{array}{l} -4.77255533582417 \cdot 10^{165} \\ -5.56798122512820 \cdot 10^{165} \end{array} \right] \\
\left[\begin{array}{l} -7.15883300373636 \cdot 10^{165} \\ -8.35197183769243 \cdot 10^{165} \end{array} \right] \left[\begin{array}{l} -1.07382495056044 \cdot 10^{166} \\ -1.25279577565384 \cdot 10^{166} \end{array} \right] \\
\left[\begin{array}{l} -1.61073742584071 \cdot 10^{166} \\ -1.87919366348083 \cdot 10^{166} \end{array} \right] \left[\begin{array}{l} -2.41610613876103 \cdot 10^{166} \\ -2.81879049522121 \cdot 10^{166} \end{array} \right] \\
\left[\begin{array}{l} -3.62415920814134 \cdot 10^{166} \\ -4.22818574283156 \cdot 10^{166} \end{array} \right] \left[\begin{array}{l} -5.43623881221203 \cdot 10^{166} \\ -6.34227861424735 \cdot 10^{166} \end{array} \right] \\
\left[\begin{array}{l} -8.15435821831833 \cdot 10^{166} \\ -9.51341792137139 \cdot 10^{166} \end{array} \right] \left[\begin{array}{l} -1.22315373274773 \cdot 10^{167} \\ -1.42701268820568 \cdot 10^{167} \end{array} \right] \\
\left[\begin{array}{l} -1.83473059912167 \cdot 10^{167} \\ -2.14051903230861 \cdot 10^{167} \end{array} \right] \left[\begin{array}{l} -2.75209589868266 \cdot 10^{167} \\ -3.21077854846310 \cdot 10^{167} \end{array} \right] \\
\left[\begin{array}{l} -4.12814384802414 \cdot 10^{167} \\ -4.81616782269481 \cdot 10^{167} \end{array} \right] \left[\begin{array}{l} -6.19221577203684 \cdot 10^{167} \\ -7.22425173404297 \cdot 10^{167} \end{array} \right] \\
\left[\begin{array}{l} -9.28832365805559 \cdot 10^{167} \\ -1.08363776010648 \cdot 10^{168} \end{array} \right] \left[\begin{array}{l} -1.39324854870837 \cdot 10^{168} \\ -1.62545664015977 \cdot 10^{168} \end{array} \right] \\
\left[\begin{array}{l} -2.08987282306258 \cdot 10^{168} \\ -2.43818496023967 \cdot 10^{168} \end{array} \right] \left[\begin{array}{l} -3.13480923459392 \cdot 10^{168} \\ -3.65727744035957 \cdot 10^{168} \end{array} \right] \\
\left[\begin{array}{l} -4.70221385189115 \cdot 10^{168} \\ -5.48591616053965 \cdot 10^{168} \end{array} \right] \left[\begin{array}{l} -7.05332077783719 \cdot 10^{168} \\ -8.22887424081005 \cdot 10^{168} \end{array} \right] \\
\left[\begin{array}{l} -1.05799811667562 \cdot 10^{169} \\ -1.23433113612155 \cdot 10^{169} \end{array} \right] \left[\begin{array}{l} -1.58699717501348 \cdot 10^{169} \\ -1.85149670418239 \cdot 10^{169} \end{array} \right] \\
\left[\begin{array}{l} -2.38049576252025 \cdot 10^{169} \\ -2.77724505627362 \cdot 10^{169} \end{array} \right] \left[\begin{array}{l} -3.57074364378046 \cdot 10^{169} \\ -4.16586758441053 \cdot 10^{169} \end{array} \right] \\
\left[\begin{array}{l} -5.35611546567094 \cdot 10^{169} \\ -6.24880137661609 \cdot 10^{169} \end{array} \right] \left[\begin{array}{l} -8.03417319850643 \cdot 10^{169} \\ -9.37320206492416 \cdot 10^{169} \end{array} \right]
\end{array}$$

$$\begin{array}{l}
\left[\begin{array}{l} -1.20512597977599 \cdot 10^{170} \\ -1.40598030973865 \cdot 10^{170} \end{array} \right] \left[\begin{array}{l} -1.80768896966410 \cdot 10^{170} \\ -2.10897046460811 \cdot 10^{170} \end{array} \right] \\
\left[\begin{array}{l} -2.71153345449619 \cdot 10^{170} \\ -3.16345569691221 \cdot 10^{170} \end{array} \right] \left[\begin{array}{l} -4.06730018174449 \cdot 10^{170} \\ -4.74518354536856 \cdot 10^{170} \end{array} \right] \\
\left[\begin{array}{l} -6.10095027261705 \cdot 10^{170} \\ -7.11777531805321 \cdot 10^{170} \end{array} \right] \left[\begin{array}{l} -9.15142540892582 \cdot 10^{170} \\ -1.06766629770801 \cdot 10^{171} \end{array} \right] \\
\left[\begin{array}{l} -1.37271381133888 \cdot 10^{171} \\ -1.60149944656203 \cdot 10^{171} \end{array} \right] \left[\begin{array}{l} -2.05907071700829 \cdot 10^{171} \\ -2.40224916984300 \cdot 10^{171} \end{array} \right] \\
\left[\begin{array}{l} -3.08860607551252 \cdot 10^{171} \\ -3.60337375476460 \cdot 10^{171} \end{array} \right] \left[\begin{array}{l} -4.63290911326892 \cdot 10^{171} \\ -5.40506063214708 \cdot 10^{171} \end{array} \right] \\
\left[\begin{array}{l} -6.94936366990329 \cdot 10^{171} \\ -8.10759094822051 \cdot 10^{171} \end{array} \right] \left[\begin{array}{l} -1.04240455048547 \cdot 10^{172} \\ -1.21613864223305 \cdot 10^{172} \end{array} \right] \\
\left[\begin{array}{l} -1.56360682572818 \cdot 10^{172} \\ -1.82420796334955 \cdot 10^{172} \end{array} \right] \left[\begin{array}{l} -2.34541023859224 \cdot 10^{172} \\ -2.73631194502428 \cdot 10^{172} \end{array} \right] \\
\left[\begin{array}{l} -3.51811535788840 \cdot 10^{172} \\ -4.10446791753647 \cdot 10^{172} \end{array} \right] \left[\begin{array}{l} -5.27717303683265 \cdot 10^{172} \\ -6.15670187630476 \cdot 10^{172} \end{array} \right] \\
\left[\begin{array}{l} -7.91575955524905 \cdot 10^{172} \\ -9.23505281445723 \cdot 10^{172} \end{array} \right] \left[\begin{array}{l} -1.18736393328735 \cdot 10^{173} \\ -1.38525792216858 \cdot 10^{173} \end{array} \right] \\
\left[\begin{array}{l} -1.78104589993108 \cdot 10^{173} \\ -2.07788688325292 \cdot 10^{173} \end{array} \right] \left[\begin{array}{l} -2.67156884989675 \cdot 10^{173} \\ -3.11683032487954 \cdot 10^{173} \end{array} \right] \\
\left[\begin{array}{l} -4.00735327484523 \cdot 10^{173} \\ -4.67524548731942 \cdot 10^{173} \end{array} \right] \left[\begin{array}{l} -6.01102991226824 \cdot 10^{173} \\ -7.01286823097961 \cdot 10^{173} \end{array} \right] \\
\left[\begin{array}{l} -9.01654486840247 \cdot 10^{173} \\ -1.05193023464696 \cdot 10^{174} \end{array} \right] \left[\begin{array}{l} -1.35248173026034 \cdot 10^{174} \\ -1.57789535197039 \cdot 10^{174} \end{array} \right] \\
\left[\begin{array}{l} -2.02872259539053 \cdot 10^{174} \\ -2.36684302795562 \cdot 10^{174} \end{array} \right] \left[\begin{array}{l} -3.04308389308585 \cdot 10^{174} \\ -3.55026454193348 \cdot 10^{174} \end{array} \right]
\end{array}$$

$$\begin{bmatrix} -4.56462583962902 \cdot 10^{174} \\ -5.32539681290051 \cdot 10^{174} \end{bmatrix}, \begin{bmatrix} -6.84693875944368 \cdot 10^{174} \\ -7.98809521935094 \cdot 10^{174} \end{bmatrix},$$

$$\begin{bmatrix} -1.02704081391661 \cdot 10^{175} \\ -1.19821428290271 \cdot 10^{175} \end{bmatrix}, \begin{bmatrix} -1.54056122087498 \cdot 10^{175} \\ -1.79732142435414 \cdot 10^{175} \end{bmatrix},$$

$$\begin{bmatrix} -2.31084183131251 \cdot 10^{175} \\ -2.69598213653126 \cdot 10^{175} \end{bmatrix}, \begin{bmatrix} -3.46626274696899 \cdot 10^{175} \\ -4.04397320479715 \cdot 10^{175} \end{bmatrix},$$

$$\begin{bmatrix} -5.19939412045361 \cdot 10^{175} \\ -6.06595980719586 \cdot 10^{175} \end{bmatrix}, \begin{bmatrix} -7.79909118068088 \cdot 10^{175} \\ -9.09893971079433 \cdot 10^{175} \end{bmatrix},$$

$$\begin{bmatrix} -1.16986367710221 \cdot 10^{176} \\ -1.36484095661925 \cdot 10^{176} \end{bmatrix}, \begin{bmatrix} -1.75479551565342 \cdot 10^{176} \\ -2.04726143492899 \cdot 10^{176} \end{bmatrix},$$

$$\begin{bmatrix} -2.63219327348034 \cdot 10^{176} \\ -3.07089215239372 \cdot 10^{176} \end{bmatrix}, \begin{bmatrix} -3.94828991022064 \cdot 10^{176} \\ -4.60633822859074 \cdot 10^{176} \end{bmatrix},$$

$$\begin{bmatrix} -5.92243486533094 \cdot 10^{176} \\ -6.90950734288610 \cdot 10^{176} \end{bmatrix}, \begin{bmatrix} -8.88365229799624 \cdot 10^{176} \\ -1.03642610143289 \cdot 10^{177} \end{bmatrix}$$

> **x:=proc(n) option remember:**

local C:

C:=Matrix([[-177/4, 75/2],[-105/2,89/2]]):

if n=0 then <.3,.6>

else C.x(n-1)

fi:

end:

seq(x(i),i=0..1000)

$$\begin{bmatrix} 0.3 \\ 0.6 \end{bmatrix}, \begin{bmatrix} 9.22500000000000 \\ 10.95000000000000 \end{bmatrix}, \begin{bmatrix} 2.41874999999999 \\ 2.96249999999997 \end{bmatrix}, \begin{bmatrix} 4.06406250000050 \\ 4.84687500000058 \end{bmatrix},$$

(8)

$$\begin{bmatrix} 1.92304687499986 \\ 2.32265624999983 \end{bmatrix}, \begin{bmatrix} 2.00478515624996 \\ 2.39824218749996 \end{bmatrix}, \begin{bmatrix} 1.22233886718777 \\ 1.47055664062532 \end{bmatrix},$$

$$\begin{bmatrix} 1.05737915039062 \\ 1.26697998046874 \end{bmatrix}, \begin{bmatrix} 0.722721862793159 \\ 0.868203735351789 \end{bmatrix}, \begin{bmatrix} 0.577197647094830 \\ 0.692168426513798 \end{bmatrix},$$

$$\begin{bmatrix} 0.415320110321172 \\ 0.498618507385409 \end{bmatrix}, \begin{bmatrix} 0.320279145240953 \\ 0.384217786789145 \end{bmatrix}, \begin{bmatrix} 0.235814827680751 \\ 0.283036386966900 \end{bmatrix},$$

$$\begin{bmatrix} 0.179058386385531 \\ 0.214840766787637 \end{bmatrix}, \begin{bmatrix} 0.133195156976640 \\ 0.159848836809467 \end{bmatrix}, \begin{bmatrix} 0.100445684138703 \\ 0.120527496747693 \end{bmatrix},$$

$$\begin{aligned}
& \left[\begin{array}{l} 0.0750596049009065 \\ 0.0900751879904625 \end{array} \right] \left[\begin{array}{l} 0.0564320327772323 \\ 0.0677166082779913 \end{array} \right] \left[\begin{array}{l} 0.0422553600321459 \\ 0.0507073475659188 \end{array} \right] \\
& \left[\begin{array}{l} 0.0317258522995000 \\ 0.0380705649957281 \end{array} \right] \left[\begin{array}{l} 0.0237772230869285 \\ 0.0285328965861502 \end{array} \right] \left[\begin{array}{l} 0.0178415003840437 \\ 0.0214096860199345 \end{array} \right] \\
& \left[\begin{array}{l} 0.0133768337536131 \\ 0.0160522577247946 \end{array} \right] \left[\begin{array}{l} 0.0100347710824199 \\ 0.0120416966886743 \end{array} \right] \left[\begin{array}{l} 0.00752500542820819 \\ 0.00903002081896458 \end{array} \right] \\
& \left[\begin{array}{l} 0.00564429051295921 \\ 0.00677314146299371 \end{array} \right] \left[\begin{array}{l} 0.00423294966381929 \\ 0.00507954317286182 \end{array} \right] \left[\begin{array}{l} 0.00317484635831460 \\ 0.00380981384183819 \end{array} \right] \\
& \left[\begin{array}{l} 0.00238106771351109 \\ 0.00285728215028297 \end{array} \right] \left[\begin{array}{l} 0.00178583431274547 \\ 0.00214300072825972 \end{array} \right] \left[\begin{array}{l} 0.00133935897075256 \\ 0.00160723098842049 \end{array} \right] \\
& \left[\begin{array}{l} 0.00100452760996764 \\ 0.00120543302020247 \end{array} \right] \left[\begin{array}{l} 0.000753391516524379 \\ 0.000904069875708606 \end{array} \right] \left[\begin{array}{l} 0.000565045732868947 \\ 0.000678054851503059 \end{array} \right] \\
& \left[\begin{array}{l} 0.000423783251913795 \\ 0.000508539916266394 \end{array} \right] \left[\begin{array}{l} 0.000317837962804382 \\ 0.000381405548380339 \end{array} \right] \left[\begin{array}{l} 0.000238378210168797 \\ 0.000286053855695015 \end{array} \right] \\
& \left[\begin{array}{l} 0.000178783788593805 \\ 0.000214540544566337 \end{array} \right] \left[\begin{array}{l} 0.000134087775961790 \\ 0.000160905332027261 \end{array} \right] \left[\begin{array}{l} 0.000100565864713089 \\ 0.000120679037219151 \end{array} \right] \\
& \left[\begin{array}{l} 0.0000754243821639565 \\ 0.0000905092588150263 \end{array} \right] \left[\begin{array}{l} 0.0000565682948084135 \\ 0.0000678819536609568 \end{array} \right] \\
& \left[\begin{array}{l} 0.0000424262170135830 \\ 0.0000509114604708695 \end{array} \right] \left[\begin{array}{l} 0.0000318196648065582 \\ 0.0000381835977405851 \end{array} \right] \\
& \left[\begin{array}{l} 0.0000238647475817442 \\ 0.0000286376971117353 \end{array} \right] \left[\begin{array}{l} 0.0000178985611978939 \\ 0.0000214782734306516 \end{array} \right] \\
& \left[\begin{array}{l} 0.0000134239206426300 \\ 0.0000161087047745666 \end{array} \right] \left[\begin{array}{l} 0.0000100679406098689 \\ 0.0000120815287301373 \end{array} \right] \\
& \left[\begin{array}{l} 7.55095539345135 \cdot 10^{-6} \\ 9.06114647299425 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 5.66321657706227 \cdot 10^{-6} \\ 6.79585989204837 \cdot 10^{-6} \end{array} \right] \\
& \left[\begin{array}{l} 4.24741241680839 \cdot 10^{-6} \\ 5.09689490038321 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 3.18555932059945 \cdot 10^{-6} \\ 3.82267118461275 \cdot 10^{-6} \end{array} \right] \\
& \left[\begin{array}{l} 2.38916948645246 \cdot 10^{-6} \\ 2.86700338379627 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 1.79187711683872 \cdot 10^{-6} \\ 2.15025254017981 \cdot 10^{-6} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.34390783662964 \cdot 10^{-6} \\ 1.61268940396889 \cdot 10^{-6} \end{array} \right] \left[\begin{array}{l} 1.00793087797192 \cdot 10^{-6} \\ 1.20951705355965 \cdot 10^{-6} \end{array} \right] , \\
& \left[\begin{array}{l} 7.55948158229318 \cdot 10^{-7} \\ 9.07137789878513 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 5.66961118796922 \cdot 10^{-7} \\ 6.80353342554641 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 4.25220839035236 \cdot 10^{-7} \\ 5.10265006843116 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 3.18915629307653 \cdot 10^{-7} \\ 3.82698755168766 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 2.39186721965090 \cdot 10^{-7} \\ 2.87024066358318 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 1.79390041481694 \cdot 10^{-7} \\ 2.15268049777927 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 1.34542531107305 \cdot 10^{-7} \\ 1.61451037328819 \cdot 10^{-7} \end{array} \right] \left[\begin{array}{l} 1.00906898332479 \cdot 10^{-7} \\ 1.21088277998948 \cdot 10^{-7} \end{array} \right] , \\
& \left[\begin{array}{l} 7.56801737483697 \cdot 10^{-8} \\ 9.08162084980569 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 5.67601303117734 \cdot 10^{-8} \\ 6.81121563741218 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 4.25700977335920 \cdot 10^{-8} \\ 5.10841172803137 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 3.19275733003148 \cdot 10^{-8} \\ 3.83130879603764 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 2.39456799751847 \cdot 10^{-8} \\ 2.87348159702221 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 1.79592599814069 \cdot 10^{-8} \\ 2.15511119776880 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 1.34694449860459 \cdot 10^{-8} \\ 1.61633339832551 \cdot 10^{-8} \end{array} \right] \left[\begin{array}{l} 1.01020837395356 \cdot 10^{-8} \\ 1.21225004874428 \cdot 10^{-8} \end{array} \right] , \\
& \left[\begin{array}{l} 7.57656280465522 \cdot 10^{-9} \\ 9.09187536558616 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 5.68242210348749 \cdot 10^{-9} \\ 6.81890652418509 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 4.26181657761956 \cdot 10^{-9} \\ 5.11417989314345 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 3.19636243321388 \cdot 10^{-9} \\ 3.83563491985665 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 2.39727182490987 \cdot 10^{-9} \\ 2.87672618989186 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 1.79795386868308 \cdot 10^{-9} \\ 2.15754464241967 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 1.34846540151143 \cdot 10^{-9} \\ 1.61815848181374 \cdot 10^{-9} \end{array} \right] \left[\begin{array}{l} 1.01134905113421 \cdot 10^{-9} \\ 1.21361886136105 \cdot 10^{-9} \end{array} \right] , \\
& \left[\begin{array}{l} 7.58511788350581 \cdot 10^{-10} \\ 9.10214146020701 \cdot 10^{-10} \end{array} \right] \left[\begin{array}{l} 5.68883841263064 \cdot 10^{-10} \\ 6.82660609515674 \cdot 10^{-10} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.26662880947200 \cdot 10^{-10} \\ 5.11995457136641 \cdot 10^{-10} \end{array} \right] \left\{ \begin{array}{l} 3.19997160710419 \cdot 10^{-10} \\ 3.83996592852503 \cdot 10^{-10} \end{array} \right\} \\
& \left[\begin{array}{l} 2.39997870532784 \cdot 10^{-10} \\ 2.87997444639340 \cdot 10^{-10} \end{array} \right] \left\{ \begin{array}{l} 1.79998402899542 \cdot 10^{-10} \\ 2.15998083479452 \cdot 10^{-10} \end{array} \right\} \\
& \left[\begin{array}{l} 1.34998802174710 \cdot 10^{-10} \\ 1.61998562609650 \cdot 10^{-10} \end{array} \right] \left\{ \begin{array}{l} 1.01249101630967 \cdot 10^{-10} \\ 1.21498921957161 \cdot 10^{-10} \end{array} \right\} \\
& \left[\begin{array}{l} 7.59368262232644 \cdot 10^{-11} \\ 9.11241914679169 \cdot 10^{-11} \end{array} \right] \left\{ \begin{array}{l} 5.69526196674359 \cdot 10^{-11} \\ 6.83431436009238 \cdot 10^{-11} \end{array} \right\} \\
& \left[\begin{array}{l} 4.27144647506041 \cdot 10^{-11} \\ 5.12573577007245 \cdot 10^{-11} \end{array} \right] \left\{ \begin{array}{l} 3.20358485629368 \cdot 10^{-11} \\ 3.84430182755245 \cdot 10^{-11} \end{array} \right\} \\
& \left[\begin{array}{l} 2.40268864222155 \cdot 10^{-11} \\ 2.88322637066585 \cdot 10^{-11} \end{array} \right] \left\{ \begin{array}{l} 1.80201648166588 \cdot 10^{-11} \\ 2.16241977799907 \cdot 10^{-11} \end{array} \right\} \\
& \left[\begin{array}{l} 1.35151236124968 \cdot 10^{-11} \\ 1.62181483349962 \cdot 10^{-11} \end{array} \right] \left\{ \begin{array}{l} 1.01363427093744 \cdot 10^{-11} \\ 1.21636112512493 \cdot 10^{-11} \end{array} \right\} \\
& \left[\begin{array}{l} 7.60225703203078 \cdot 10^{-12} \\ 9.12270843843701 \cdot 10^{-12} \end{array} \right] \left\{ \begin{array}{l} 5.70169277402571 \cdot 10^{-12} \\ 6.84203132883081 \cdot 10^{-12} \end{array} \right\} \\
& \left[\begin{array}{l} 4.27626958051765 \cdot 10^{-12} \\ 5.13152349662117 \cdot 10^{-12} \end{array} \right] \left\{ \begin{array}{l} 3.20720218538809 \cdot 10^{-12} \\ 3.84864262246572 \cdot 10^{-12} \end{array} \right\} \\
& \left[\begin{array}{l} 2.40540163904140 \cdot 10^{-12} \\ 2.88648196684969 \cdot 10^{-12} \end{array} \right] \left\{ \begin{array}{l} 1.80405122928173 \cdot 10^{-12} \\ 2.16486147513806 \cdot 10^{-12} \end{array} \right\} \\
& \left[\begin{array}{l} 1.35303842196072 \cdot 10^{-12} \\ 1.62364610635287 \cdot 10^{-12} \end{array} \right] \left\{ \begin{array}{l} 1.01477881647082 \cdot 10^{-12} \\ 1.21773457976498 \cdot 10^{-12} \end{array} \right\} \\
& \left[\begin{array}{l} 7.61084112353149 \cdot 10^{-13} \\ 9.13300934823776 \cdot 10^{-13} \end{array} \right] \left\{ \begin{array}{l} 5.70813084264781 \cdot 10^{-13} \\ 6.84975701117732 \cdot 10^{-13} \end{array} \right\} \\
& \left[\begin{array}{l} 4.28109813198390 \cdot 10^{-13} \\ 5.13731775838070 \cdot 10^{-13} \end{array} \right] \left\{ \begin{array}{l} 3.21082359898840 \cdot 10^{-13} \\ 3.85298831878609 \cdot 10^{-13} \end{array} \right\} \\
& \left[\begin{array}{l} 2.40811769924179 \cdot 10^{-13} \\ 2.88974123909015 \cdot 10^{-13} \end{array} \right] \left\{ \begin{array}{l} 1.80608827443134 \cdot 10^{-13} \\ 2.16730592931761 \cdot 10^{-13} \end{array} \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.35456620582351 \cdot 10^{-13} \\ 1.62547944698821 \cdot 10^{-13} \end{array} \right] \left\{ \left[\begin{array}{l} 1.01592465436763 \cdot 10^{-13} \\ 1.21910958524116 \cdot 10^{-13} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.61943490775724 \cdot 10^{-14} \\ 9.14332188930871 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 5.71457618081854 \cdot 10^{-14} \\ 6.85749141698224 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.28593213561360 \cdot 10^{-14} \\ 5.14311856273633 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 3.21444910171035 \cdot 10^{-14} \\ 3.85733892205241 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.41083682628253 \cdot 10^{-14} \\ 2.89300419153905 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 1.80812761971254 \cdot 10^{-14} \\ 2.16975314365503 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.35609571478351 \cdot 10^{-14} \\ 1.62731485774024 \cdot 10^{-14} \end{array} \right] \left\{ \left[\begin{array}{l} 1.01707178608833 \cdot 10^{-14} \\ 1.22048614330598 \cdot 10^{-14} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.62803839565797 \cdot 10^{-15} \\ 9.15364607478961 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 5.72102879674481 \cdot 10^{-15} \\ 6.86523455609378 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.29077159755879 \cdot 10^{-15} \\ 5.14892591707058 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 3.21807869817008 \cdot 10^{-15} \\ 3.86169443780410 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.41355902362757 \cdot 10^{-15} \\ 2.89627082835309 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 1.81016926772081 \cdot 10^{-15} \\ 2.17220312126495 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.35762695079007 \cdot 10^{-15} \\ 1.62915234094809 \cdot 10^{-15} \end{array} \right] \left\{ \left[\begin{array}{l} 1.01822021309284 \cdot 10^{-15} \\ 1.22186425571142 \cdot 10^{-15} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.63665159819922 \cdot 10^{-16} \\ 9.16398191783900 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 5.72748869864697 \cdot 10^{-16} \\ 6.87298643837642 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.29561652398709 \cdot 10^{-16} \\ 5.15473982878450 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 3.22171239298995 \cdot 10^{-16} \\ 3.86605487158796 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.41628429474306 \cdot 10^{-16} \\ 2.89954115369165 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 1.81221322105632 \cdot 10^{-16} \\ 2.17465586526760 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.35915991579289 \cdot 10^{-16} \\ 1.63099189895145 \cdot 10^{-16} \end{array} \right] \left\{ \left[\begin{array}{l} 1.01936993684407 \cdot 10^{-16} \\ 1.22324392421289 \cdot 10^{-16} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.64527452633398 \cdot 10^{-17} \\ 9.17432943160074 \cdot 10^{-17} \end{array} \right] \left\{ \left[\begin{array}{l} 5.73395589474920 \cdot 10^{-17} \\ 6.88074707369908 \cdot 10^{-17} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.30046692106336 \cdot 10^{-17} \\ 5.16056030527599 \cdot 10^{-17} \end{array} \right] \left\{ \begin{array}{l} 3.22535019079612 \cdot 10^{-17} \\ 3.87042022895536 \cdot 10^{-17} \end{array} \right\} \\
& \left[\begin{array}{l} 2.41901264309787 \cdot 10^{-17} \\ 2.90281517171742 \cdot 10^{-17} \end{array} \right] \left\{ \begin{array}{l} 1.81425948232247 \cdot 10^{-17} \\ 2.17711137878697 \cdot 10^{-17} \end{array} \right\} \\
& \left[\begin{array}{l} 1.36069461174219 \cdot 10^{-17} \\ 1.63283353409062 \cdot 10^{-17} \end{array} \right] \left\{ \begin{array}{l} 1.02052095880634 \cdot 10^{-17} \\ 1.22462515056760 \cdot 10^{-17} \end{array} \right\} \\
& \left[\begin{array}{l} 7.65390719104797 \cdot 10^{-18} \\ 9.18468862925757 \cdot 10^{-18} \end{array} \right] \left\{ \begin{array}{l} 5.74043039328614 \cdot 10^{-18} \\ 6.88851647194335 \cdot 10^{-18} \end{array} \right\} \\
& \left[\begin{array}{l} 4.30532279496388 \cdot 10^{-18} \\ 5.16638735395671 \cdot 10^{-18} \end{array} \right] \left\{ \begin{array}{l} 3.22899209622497 \cdot 10^{-18} \\ 3.87479051546992 \cdot 10^{-18} \end{array} \right\} \\
& \left[\begin{array}{l} 2.42174407216713 \cdot 10^{-18} \\ 2.90609288660059 \cdot 10^{-18} \end{array} \right] \left\{ \begin{array}{l} 1.81630805412649 \cdot 10^{-18} \\ 2.17956966495177 \cdot 10^{-18} \end{array} \right\} \\
& \left[\begin{array}{l} 1.36223104059438 \cdot 10^{-18} \\ 1.63467724871325 \cdot 10^{-18} \end{array} \right] \left\{ \begin{array}{l} 1.02167328044574 \cdot 10^{-18} \\ 1.22600793653490 \cdot 10^{-18} \end{array} \right\} \\
& \left[\begin{array}{l} 7.66254960334579 \cdot 10^{-19} \\ 9.19505952401489 \cdot 10^{-19} \end{array} \right] \left\{ \begin{array}{l} 5.74691220250745 \cdot 10^{-19} \\ 6.89629464300897 \cdot 10^{-19} \end{array} \right\} \\
& \left[\begin{array}{l} 4.31018415188157 \cdot 10^{-19} \\ 5.17222098225785 \cdot 10^{-19} \end{array} \right] \left\{ \begin{array}{l} 3.23263811390958 \cdot 10^{-19} \\ 3.87916573669152 \cdot 10^{-19} \end{array} \right\} \\
& \left[\begin{array}{l} 2.42447858543311 \cdot 10^{-19} \\ 2.90937430251974 \cdot 10^{-19} \end{array} \right] \left\{ \begin{array}{l} 1.81835893907502 \cdot 10^{-19} \\ 2.18203072689001 \cdot 10^{-19} \end{array} \right\} \\
& \left[\begin{array}{l} 1.36376920430598 \cdot 10^{-19} \\ 1.63652304516718 \cdot 10^{-19} \end{array} \right] \left\{ \begin{array}{l} 1.02282690322962 \cdot 10^{-19} \\ 1.22739228387554 \cdot 10^{-19} \end{array} \right\} \\
& \left[\begin{array}{l} 7.67120177422190 \cdot 10^{-20} \\ 9.20544212906632 \cdot 10^{-20} \end{array} \right] \left\{ \begin{array}{l} 5.75340133066780 \cdot 10^{-20} \\ 6.90408159680136 \cdot 10^{-20} \end{array} \right\} \\
& \left[\begin{array}{l} 4.31505099800088 \cdot 10^{-20} \\ 5.17806119760109 \cdot 10^{-20} \end{array} \right] \left\{ \begin{array}{l} 3.23628824850209 \cdot 10^{-20} \\ 3.88354589820251 \cdot 10^{-20} \end{array} \right\} \\
& \left[\begin{array}{l} 2.42721618637671 \cdot 10^{-20} \\ 2.91265942365205 \cdot 10^{-20} \end{array} \right] \left\{ \begin{array}{l} 1.82041213978237 \cdot 10^{-20} \\ 2.18449456773883 \cdot 10^{-20} \end{array} \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.36530910483622 \cdot 10^{-20} \\ 1.63837092580348 \cdot 10^{-20} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02398182862774 \cdot 10^{-20} \\ 1.22877819435328 \cdot 10^{-20} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.67986371470437 \cdot 10^{-21} \\ 9.21583645764524 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 5.75989778602825 \cdot 10^{-21} \\ 6.91187734323388 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.31992333952038 \cdot 10^{-21} \\ 5.18390800742448 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 3.23994250464096 \cdot 10^{-21} \\ 3.88793100556917 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.42995687848124 \cdot 10^{-21} \\ 2.91594825417749 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 1.82246765886111 \cdot 10^{-21} \\ 2.18696119063331 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.36685074414523 \cdot 10^{-21} \\ 1.64022089297430 \cdot 10^{-21} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02513805810964 \cdot 10^{-21} \\ 1.23016566973156 \cdot 10^{-21} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.68853543581834 \cdot 10^{-22} \\ 9.22624252298207 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 5.76640157686608 \cdot 10^{-22} \\ 6.91968189223930 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.32480118264956 \cdot 10^{-22} \\ 5.18976141917943 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 3.24360088698564 \cdot 10^{-22} \\ 3.89232106438280 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.43270066524020 \cdot 10^{-22} \\ 2.91924079828822 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 1.82452549892955 \cdot 10^{-22} \\ 2.18943059871547 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.36839412419764 \cdot 10^{-22} \\ 1.64207294903716 \cdot 10^{-22} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02629559314783 \cdot 10^{-22} \\ 1.23155471177741 \cdot 10^{-22} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.69721694861211 \cdot 10^{-23} \\ 9.23666033833447 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 5.77291271145684 \cdot 10^{-23} \\ 6.92749525374826 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.32968453359443 \cdot 10^{-23} \\ 5.19562144031329 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 3.24726340019480 \cdot 10^{-23} \\ 3.89671608023376 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.43544755014613 \cdot 10^{-23} \\ 2.92253706017537 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 1.82658566261027 \cdot 10^{-23} \\ 2.19190279513231 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.36993924695716 \cdot 10^{-23} \\ 1.64392709634861 \cdot 10^{-23} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02745443521843 \cdot 10^{-23} \\ 1.23294532226211 \cdot 10^{-23} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.70590826413387 \cdot 10^{-24} \\ 9.24708991696071 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 5.77943119810281 \cdot 10^{-24} \\ 6.93531743772339 \cdot 10^{-24} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.33457339857755 \cdot 10^{-24} \\ 5.20148807829306 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 3.25093004893303 \cdot 10^{-24} \\ 3.90111605871966 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.43819753670059 \cdot 10^{-24} \\ 2.92583704404069 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 1.82864815252470 \cdot 10^{-24} \\ 2.19437778302966 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37148611439434 \cdot 10^{-24} \\ 1.64578333727321 \cdot 10^{-24} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02861458579561 \cdot 10^{-24} \\ 1.23433750295474 \cdot 10^{-24} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.71460939346805 \cdot 10^{-25} \\ 9.25753127216169 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 5.78595704510191 \cdot 10^{-25} \\ 6.94314845412230 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.33946778382682 \cdot 10^{-25} \\ 5.20736134059220 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 3.25460083787097 \cdot 10^{-25} \\ 3.90552100544515 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.44095062840246 \cdot 10^{-25} \\ 2.92914075408294 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83071297130173 \cdot 10^{-25} \\ 2.19685556556207 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37303472847605 \cdot 10^{-25} \\ 1.64764167417126 \cdot 10^{-25} \end{array} \right] \left\{ \left[\begin{array}{l} 1.02977604635687 \cdot 10^{-25} \\ 1.23573125562825 \cdot 10^{-25} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.72332034767604 \cdot 10^{-26} \\ 9.26798441721127 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 5.79249026075783 \cdot 10^{-26} \\ 6.95098831290936 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.34436769556704 \cdot 10^{-26} \\ 5.21324123468048 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 3.25827577167654 \cdot 10^{-26} \\ 3.90993092601182 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.44370682875660 \cdot 10^{-26} \\ 2.93244819450795 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83278012156829 \cdot 10^{-26} \\ 2.19933614588194 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37458509117602 \cdot 10^{-26} \\ 1.64950210941122 \cdot 10^{-26} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03093881838188 \cdot 10^{-26} \\ 1.23712658205826 \cdot 10^{-26} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.73204113786600 \cdot 10^{-27} \\ 9.27844936543918 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 5.79903085339866 \cdot 10^{-27} \\ 6.95883702407840 \cdot 10^{-27} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.34927314004941 \cdot 10^{-27} \\ 5.21912776805928 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 3.26195485503661 \cdot 10^{-27} \\ 3.91434582604394 \cdot 10^{-27} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.44646614127780 \cdot 10^{-27} \\ 2.93575936953336 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83484960595828 \cdot 10^{-27} \\ 2.20181952714994 \cdot 10^{-27} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.37613720446880 \cdot 10^{-27} \\ 1.65136464536256 \cdot 10^{-27} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03210290335152 \cdot 10^{-27} \\ 1.23852348402182 \cdot 10^{-27} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.74077177513478 \cdot 10^{-28} \\ 9.28892613016177 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 5.80557883135267 \cdot 10^{-28} \\ 6.96669459762318 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.35418412351331 \cdot 10^{-28} \\ 5.22502094821600 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 3.26563809263594 \cdot 10^{-28} \\ 3.91876571116312 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.44922856947649 \cdot 10^{-28} \\ 2.93907428337179 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83692142710752 \cdot 10^{-28} \\ 2.20430571252901 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37769107033021 \cdot 10^{-28} \\ 1.65322928439626 \cdot 10^{-28} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03326830274800 \cdot 10^{-28} \\ 1.23992196329760 \cdot 10^{-28} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.74951227060793 \cdot 10^{-29} \\ 9.29941472472954 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 5.81213420295664 \cdot 10^{-29} \\ 6.97456104354791 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.35910065221512 \cdot 10^{-29} \\ 5.23092078265817 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 3.26932548916233 \cdot 10^{-29} \\ 3.92319058699478 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.45199411687102 \cdot 10^{-29} \\ 2.94239294024526 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 1.83899558765444 \cdot 10^{-29} \\ 2.20679470518533 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.37924669074058 \cdot 10^{-29} \\ 1.65509602888871 \cdot 10^{-29} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03443501805570 \cdot 10^{-29} \\ 1.24132202166683 \cdot 10^{-29} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.75826263541697 \cdot 10^{-30} \\ 9.30991516250032 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 5.81869697656133 \cdot 10^{-30} \\ 6.98243637187362 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.36402273242191 \cdot 10^{-30} \\ 5.23682727890631 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 3.27301704931723 \cdot 10^{-30} \\ 3.92762045918065 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.45476278698680 \cdot 10^{-30} \\ 2.94571534438418 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 1.84107209024081 \cdot 10^{-30} \\ 2.20928650828897 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38080406768049 \cdot 10^{-30} \\ 1.65696488121659 \cdot 10^{-30} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03560305076042 \cdot 10^{-30} \\ 1.24272366091251 \cdot 10^{-30} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.76702288070271 \cdot 10^{-31} \\ 9.32042745684326 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 5.82526716052722 \cdot 10^{-31} \\ 6.99032059263267 \cdot 10^{-31} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.36895037039555 \cdot 10^{-31} \\ 5.24274044447467 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 3.27671277779696 \cdot 10^{-31} \\ 3.93205533335634 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.45753458334734 \cdot 10^{-31} \\ 2.94904150001682 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 1.84315093751100 \cdot 10^{-31} \\ 2.21178112501319 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38236320313268 \cdot 10^{-31} \\ 1.65883584375922 \cdot 10^{-31} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03677240234998 \cdot 10^{-31} \\ 1.24412688281996 \cdot 10^{-31} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.77579301762240 \cdot 10^{-32} \\ 9.33095162114691 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 5.83184476321780 \cdot 10^{-32} \\ 6.99821371586133 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.37388357241201 \cdot 10^{-32} \\ 5.24866028689442 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 3.28041267930926 \cdot 10^{-32} \\ 3.93649521517111 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.46030950948214 \cdot 10^{-32} \\ 2.95237141137857 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 1.84523213211186 \cdot 10^{-32} \\ 2.21427855853422 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38392409908371 \cdot 10^{-32} \\ 1.66070891890045 \cdot 10^{-32} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03794307431240 \cdot 10^{-32} \\ 1.24553168917488 \cdot 10^{-32} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.78457305734522 \cdot 10^{-33} \\ 9.34148766881431 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 5.83842979301049 \cdot 10^{-33} \\ 7.00611575161258 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.37882234475784 \cdot 10^{-33} \\ 5.25458681370939 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 3.28411675856783 \cdot 10^{-33} \\ 3.94094011028142 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.46308756892696 \cdot 10^{-33} \\ 2.95570508271234 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 1.84731567669465 \cdot 10^{-33} \\ 2.21677881203356 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38548675752061 \cdot 10^{-33} \\ 1.66258410902473 \cdot 10^{-33} \end{array} \right] \left\{ \left[\begin{array}{l} 1.03911506814028 \cdot 10^{-33} \\ 1.24693808176834 \cdot 10^{-33} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.79336301105411 \cdot 10^{-34} \\ 9.35203561326494 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 5.84502225829099 \cdot 10^{-34} \\ 7.01402670994917 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.38376669371732 \cdot 10^{-34} \\ 5.26052003246081 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 3.28782502028901 \cdot 10^{-34} \\ 3.94539002434680 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.46586876521634 \cdot 10^{-34} \\ 2.95904251825964 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 1.84940157391326 \cdot 10^{-34} \\ 2.21928188869591 \cdot 10^{-34} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.38705118043481 \cdot 10^{-34} \\ 1.66446141652177 \cdot 10^{-34} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04028838532592 \cdot 10^{-34} \\ 1.24834606239111 \cdot 10^{-34} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.80216288994351 \cdot 10^{-35} \\ 9.36259546793225 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 5.85162216745942 \cdot 10^{-35} \\ 7.02194660095125 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.38871662559249 \cdot 10^{-35} \\ 5.26645995071103 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 3.29153746919569 \cdot 10^{-35} \\ 3.94984496303484 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.46865310189709 \cdot 10^{-35} \\ 2.96238372227652 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85148982642328 \cdot 10^{-35} \\ 2.22178779170793 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.38861736981730 \cdot 10^{-35} \\ 1.66634084378077 \cdot 10^{-35} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04146302736345 \cdot 10^{-35} \\ 1.24975563283614 \cdot 10^{-35} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.81097270522539 \cdot 10^{-36} \\ 9.37316724627047 \cdot 10^{-36} \end{array} \right] \left\{ \left[\begin{array}{l} 5.85822952891886 \cdot 10^{-36} \\ 7.02987543470264 \cdot 10^{-36} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.39367214668946 \cdot 10^{-36} \\ 5.27240657602732 \cdot 10^{-36} \end{array} \right] \left\{ \left[\begin{array}{l} 3.29525411001586 \cdot 10^{-36} \\ 3.95430493201905 \cdot 10^{-36} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.47144058251280 \cdot 10^{-36} \\ 2.96572869901533 \cdot 10^{-36} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85358043688366 \cdot 10^{-36} \\ 2.22429652426042 \cdot 10^{-36} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.39018532766382 \cdot 10^{-36} \\ 1.66822239319658 \cdot 10^{-36} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04263899574765 \cdot 10^{-36} \\ 1.25116679489718 \cdot 10^{-36} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.81979246810860 \cdot 10^{-37} \\ 9.38375096173030 \cdot 10^{-37} \end{array} \right] \left\{ \left[\begin{array}{l} 5.86484435108075 \cdot 10^{-37} \\ 7.03781322129689 \cdot 10^{-37} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.39863326331037 \cdot 10^{-37} \\ 5.27835991597247 \cdot 10^{-37} \end{array} \right] \left\{ \left[\begin{array}{l} 3.29897494748378 \cdot 10^{-37} \\ 3.95876993698053 \cdot 10^{-37} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.47423121061254 \cdot 10^{-37} \\ 2.96907745273507 \cdot 10^{-37} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85567340795989 \cdot 10^{-37} \\ 2.22680808955186 \cdot 10^{-37} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.39175505596946 \cdot 10^{-37} \\ 1.67010606716337 \cdot 10^{-37} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04381629197778 \cdot 10^{-37} \\ 1.25257955037334 \cdot 10^{-37} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.82862218983234 \cdot 10^{-38} \\ 9.39434662779881 \cdot 10^{-38} \end{array} \right] \left\{ \left[\begin{array}{l} 5.87146664237446 \cdot 10^{-38} \\ 7.04575997084936 \cdot 10^{-38} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.40359998178109 \cdot 10^{-38} \\ 5.28431997813732 \cdot 10^{-38} \end{array} \right] \left\{ \left[\begin{array}{l} 3.30269998633626 \cdot 10^{-38} \\ 3.96323998360349 \cdot 10^{-38} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.47702498975132 \cdot 10^{-38} \\ 2.97242998770158 \cdot 10^{-38} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85776874231336 \cdot 10^{-38} \\ 2.22932249077602 \cdot 10^{-38} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.39332655673481 \cdot 10^{-38} \\ 1.67199186808178 \cdot 10^{-38} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04499491755137 \cdot 10^{-38} \\ 1.25399390106164 \cdot 10^{-38} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.83746188163281 \cdot 10^{-39} \\ 9.40495425795945 \cdot 10^{-39} \end{array} \right] \left\{ \left[\begin{array}{l} 5.87809641122766 \cdot 10^{-39} \\ 7.05371569347319 \cdot 10^{-39} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.40857230842071 \cdot 10^{-39} \\ 5.29028677010484 \cdot 10^{-39} \end{array} \right] \left\{ \left[\begin{array}{l} 3.30642923131505 \cdot 10^{-39} \\ 3.96771507757808 \cdot 10^{-39} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.47982192348705 \cdot 10^{-39} \\ 2.97578630818446 \cdot 10^{-39} \end{array} \right] \left\{ \left[\begin{array}{l} 1.85986644261494 \cdot 10^{-39} \\ 2.23183973113794 \cdot 10^{-39} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.39489983196159 \cdot 10^{-39} \\ 1.67387979835390 \cdot 10^{-39} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04617487397065 \cdot 10^{-39} \\ 1.25540984876478 \cdot 10^{-39} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.84631155478251 \cdot 10^{-40} \\ 9.41557386573900 \cdot 10^{-40} \end{array} \right] \left\{ \left[\begin{array}{l} 5.88473366608653 \cdot 10^{-40} \\ 7.06168039930389 \cdot 10^{-40} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.41355024956705 \cdot 10^{-40} \\ 5.29626029948039 \cdot 10^{-40} \end{array} \right] \left\{ \left[\begin{array}{l} 3.31016268717246 \cdot 10^{-40} \\ 3.97219522460699 \cdot 10^{-40} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.48262201538071 \cdot 10^{-40} \\ 2.97914641845685 \cdot 10^{-40} \end{array} \right] \left\{ \left[\begin{array}{l} 1.86196651153520 \cdot 10^{-40} \\ 2.23435981384224 \cdot 10^{-40} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.39647488365150 \cdot 10^{-40} \\ 1.67576986038181 \cdot 10^{-40} \end{array} \right] \left\{ \left[\begin{array}{l} 1.04735616273891 \cdot 10^{-40} \\ 1.25682739528668 \cdot 10^{-40} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.85517122053665 \cdot 10^{-41} \\ 9.42620546464404 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 5.89137841540455 \cdot 10^{-41} \\ 7.06965409848547 \cdot 10^{-41} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.41853381155365 \cdot 10^{-41} \\ 5.30224057386440 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 3.31390035866572 \cdot 10^{-41} \\ 3.97668043039885 \cdot 10^{-41} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.48542526899882 \cdot 10^{-41} \\ 2.98251032279858 \cdot 10^{-41} \end{array} \right] \left\{ \left[\begin{array}{l} 1.86406895174891 \cdot 10^{-41} \\ 2.23688274209870 \cdot 10^{-41} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 1.39805171381160 \cdot 10^{-41} \\ 1.67766205657392 \cdot 10^{-41} \end{array} \right] \left\{ \begin{array}{l} \left[\begin{array}{l} 1.04853878535877 \cdot 10^{-41} \\ 1.25824654243053 \cdot 10^{-41} \end{array} \right] \\ \left[\begin{array}{l} 7.86404089019097 \cdot 10^{-42} \\ 9.43684906822921 \cdot 10^{-42} \end{array} \right] \\ \left[\begin{array}{l} 4.42352300073152 \cdot 10^{-42} \\ 5.30822760087786 \cdot 10^{-42} \end{array} \right] \\ \left[\begin{array}{l} 2.48823168791133 \cdot 10^{-42} \\ 2.98587802549362 \cdot 10^{-42} \end{array} \right] \\ \left[\begin{array}{l} 1.39963032445041 \cdot 10^{-42} \\ 1.67955638934050 \cdot 10^{-42} \end{array} \right] \\ \left[\begin{array}{l} 7.87292057503246 \cdot 10^{-43} \\ 9.44750469003906 \cdot 10^{-43} \end{array} \right] \\ \left[\begin{array}{l} 4.42851782345549 \cdot 10^{-43} \\ 5.31422138814664 \cdot 10^{-43} \end{array} \right] \\ \left[\begin{array}{l} 2.49104127569414 \cdot 10^{-43} \\ 2.98924953083299 \cdot 10^{-43} \end{array} \right] \\ \left[\begin{array}{l} 1.40121071757840 \cdot 10^{-43} \\ 1.68145286109407 \cdot 10^{-43} \end{array} \right] \\ \left[\begin{array}{l} 7.88181028637506 \cdot 10^{-44} \\ 9.45817234365010 \cdot 10^{-44} \end{array} \right] \\ \left[\begin{array}{l} 4.43351828608806 \cdot 10^{-44} \\ 5.32022194330562 \cdot 10^{-44} \end{array} \right] \\ \left[\begin{array}{l} 2.49385403592511 \cdot 10^{-44} \\ 2.99262484311013 \cdot 10^{-44} \end{array} \right] \\ \left[\begin{array}{l} 1.40279289520767 \cdot 10^{-44} \\ 1.68335147424920 \cdot 10^{-44} \end{array} \right] \\ \left[\begin{array}{l} 7.89071003554416 \cdot 10^{-45} \\ 9.46885204265304 \cdot 10^{-45} \end{array} \right]
\end{array}
\right.
\end{array}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.43852439499344 \cdot 10^{-45} \\ 5.32622927399211 \cdot 10^{-45} \end{array} \right] \left\{ \left[\begin{array}{l} 3.32889329624444 \cdot 10^{-45} \\ 3.99467195549333 \cdot 10^{-45} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.49666997218352 \cdot 10^{-45} \\ 2.99600396662023 \cdot 10^{-45} \end{array} \right] \left\{ \left[\begin{array}{l} 1.87250247913800 \cdot 10^{-45} \\ 2.24700297496560 \cdot 10^{-45} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.40437685935351 \cdot 10^{-45} \\ 1.68525223122421 \cdot 10^{-45} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05328264451522 \cdot 10^{-45} \\ 1.26393917341826 \cdot 10^{-45} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.89961983386219 \cdot 10^{-46} \\ 9.47954380063461 \cdot 10^{-46} \end{array} \right] \left\{ \left[\begin{array}{l} 5.92471487539601 \cdot 10^{-46} \\ 7.10965785047523 \cdot 10^{-46} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.44353615654764 \cdot 10^{-46} \\ 5.33224338785716 \cdot 10^{-46} \end{array} \right] \left\{ \left[\begin{array}{l} 3.33265211741076 \cdot 10^{-46} \\ 3.99918254089290 \cdot 10^{-46} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.49948908805739 \cdot 10^{-46} \\ 2.99938690566888 \cdot 10^{-46} \end{array} \right] \left\{ \left[\begin{array}{l} 1.87461681604385 \cdot 10^{-46} \\ 2.24954017925259 \cdot 10^{-46} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.40596261203197 \cdot 10^{-46} \\ 1.68715513443838 \cdot 10^{-46} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05447195902442 \cdot 10^{-46} \\ 1.26536635082931 \cdot 10^{-46} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.90853969268333 \cdot 10^{-47} \\ 9.49024763121998 \cdot 10^{-47} \end{array} \right] \left\{ \left[\begin{array}{l} 5.93140476951197 \cdot 10^{-47} \\ 7.11768572341438 \cdot 10^{-47} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.44855357713459 \cdot 10^{-47} \\ 5.33826429256151 \cdot 10^{-47} \end{array} \right] \left\{ \left[\begin{array}{l} 3.33641518285104 \cdot 10^{-47} \\ 4.00369821942123 \cdot 10^{-47} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.50231138713759 \cdot 10^{-47} \\ 3.00277366456512 \cdot 10^{-47} \end{array} \right] \left\{ \left[\begin{array}{l} 1.87673354035377 \cdot 10^{-47} \\ 2.25208024842451 \cdot 10^{-47} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.40755015526492 \cdot 10^{-47} \\ 1.68906018631790 \cdot 10^{-47} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05566261644849 \cdot 10^{-47} \\ 1.26679513973819 \cdot 10^{-47} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.91746962336501 \cdot 10^{-48} \\ 9.50096354803794 \cdot 10^{-48} \end{array} \right] \left\{ \left[\begin{array}{l} 5.93810221752090 \cdot 10^{-48} \\ 7.12572266102514 \cdot 10^{-48} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.45357666314303 \cdot 10^{-48} \\ 5.34429199577161 \cdot 10^{-48} \end{array} \right] \left\{ \left[\begin{array}{l} 3.34018249735626 \cdot 10^{-48} \\ 4.00821899682752 \cdot 10^{-48} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.50513687301721 \cdot 10^{-48} \\ 3.00616424762064 \cdot 10^{-48} \end{array} \right] \left\{ \left[\begin{array}{l} 1.87885265476273 \cdot 10^{-48} \\ 2.25462318571528 \cdot 10^{-48} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.40913949107216 \cdot 10^{-48} \\ 1.69096738928658 \cdot 10^{-48} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05685461830371 \cdot 10^{-48} \\ 1.26822554196445 \cdot 10^{-48} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.92640963727873 \cdot 10^{-49} \\ 9.51169156473440 \cdot 10^{-49} \end{array} \right] \left\{ \left[\begin{array}{l} 5.94480722795632 \cdot 10^{-49} \\ 7.13376867354759 \cdot 10^{-49} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.45860542096753 \cdot 10^{-49} \\ 5.35032650516104 \cdot 10^{-49} \end{array} \right] \left\{ \left[\begin{array}{l} 3.34395406572575 \cdot 10^{-49} \\ 4.01274487887090 \cdot 10^{-49} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.50796554929413 \cdot 10^{-49} \\ 3.00955865915296 \cdot 10^{-49} \end{array} \right] \left\{ \left[\begin{array}{l} 1.88097416197111 \cdot 10^{-49} \\ 2.25716899436534 \cdot 10^{-49} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41073062147865 \cdot 10^{-49} \\ 1.69287674577438 \cdot 10^{-49} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05804796610892 \cdot 10^{-49} \\ 1.26965755933071 \cdot 10^{-49} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.93535974581961 \cdot 10^{-50} \\ 9.52243169498354 \cdot 10^{-50} \end{array} \right] \left\{ \left[\begin{array}{l} 5.95151980936490 \cdot 10^{-50} \\ 7.14182377123793 \cdot 10^{-50} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.46363985702521 \cdot 10^{-50} \\ 5.35636782843021 \cdot 10^{-50} \end{array} \right] \left\{ \left[\begin{array}{l} 3.34772989276744 \cdot 10^{-50} \\ 4.01727587132097 \cdot 10^{-50} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.51079741957693 \cdot 10^{-50} \\ 3.01295690349228 \cdot 10^{-50} \end{array} \right] \left\{ \left[\begin{array}{l} 1.88309806468166 \cdot 10^{-50} \\ 2.25971767761801 \cdot 10^{-50} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41232354851177 \cdot 10^{-50} \\ 1.69478825821412 \cdot 10^{-50} \end{array} \right] \left\{ \left[\begin{array}{l} 1.05924266138369 \cdot 10^{-50} \\ 1.27109119366042 \cdot 10^{-50} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.94431996037670 \cdot 10^{-51} \\ 9.53318395245209 \cdot 10^{-51} \end{array} \right] \left\{ \left[\begin{array}{l} 5.95823997028476 \cdot 10^{-51} \\ 7.14988796434165 \cdot 10^{-51} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.46867997771118 \cdot 10^{-51} \\ 5.36241597325346 \cdot 10^{-51} \end{array} \right] \left\{ \left[\begin{array}{l} 3.35150998328475 \cdot 10^{-51} \\ 4.02181197994167 \cdot 10^{-51} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.51363248746249 \cdot 10^{-51} \\ 3.01635898495499 \cdot 10^{-51} \end{array} \right] \left\{ \left[\begin{array}{l} 1.88522436559719 \cdot 10^{-51} \\ 2.26226923871661 \cdot 10^{-51} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41391827419720 \cdot 10^{-51} \\ 1.69670192903665 \cdot 10^{-51} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06043870564848 \cdot 10^{-51} \\ 1.27252644677816 \cdot 10^{-51} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.95329029235895 \cdot 10^{-52} \\ 9.54394835083085 \cdot 10^{-52} \end{array} \right] \left\{ \left[\begin{array}{l} 5.96496771927317 \cdot 10^{-52} \\ 7.15796126312774 \cdot 10^{-52} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.47372578945282 \cdot 10^{-52} \\ 5.36847094734343 \cdot 10^{-52} \end{array} \right] \left\{ \left[\begin{array}{l} 3.35529434209156 \cdot 10^{-52} \\ 4.02635321050986 \cdot 10^{-52} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.51647075656815 \cdot 10^{-52} \\ 3.01976490788178 \cdot 10^{-52} \end{array} \right] \left\{ \left[\begin{array}{l} 1.88735306742605 \cdot 10^{-52} \\ 2.26482368091125 \cdot 10^{-52} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41551480056934 \cdot 10^{-52} \\ 1.69861776068321 \cdot 10^{-52} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06163610042726 \cdot 10^{-52} \\ 1.27396332051271 \cdot 10^{-52} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.96227075320328 \cdot 10^{-53} \\ 9.55472490384391 \cdot 10^{-53} \end{array} \right] \left\{ \left[\begin{array}{l} 5.97170306490141 \cdot 10^{-53} \\ 7.16604367788169 \cdot 10^{-53} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.47877729867574 \cdot 10^{-53} \\ 5.37453275841093 \cdot 10^{-53} \end{array} \right] \left\{ \left[\begin{array}{l} 3.35908297400832 \cdot 10^{-53} \\ 4.03089956880996 \cdot 10^{-53} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.51931223050516 \cdot 10^{-53} \\ 3.02317467660621 \cdot 10^{-53} \end{array} \right] \left\{ \left[\begin{array}{l} 1.88948417287964 \cdot 10^{-53} \\ 2.26738100745556 \cdot 10^{-53} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41711312965922 \cdot 10^{-53} \\ 1.70053575559107 \cdot 10^{-53} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06283484724431 \cdot 10^{-53} \\ 1.27540181669318 \cdot 10^{-53} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.97126135433153 \cdot 10^{-54} \\ 9.56551362519788 \cdot 10^{-54} \end{array} \right] \left\{ \left[\begin{array}{l} 5.97844601575030 \cdot 10^{-54} \\ 7.17413521890037 \cdot 10^{-54} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.48383451181323 \cdot 10^{-54} \\ 5.38060141417587 \cdot 10^{-54} \end{array} \right] \left\{ \left[\begin{array}{l} 3.36287588385974 \cdot 10^{-54} \\ 4.03545106063168 \cdot 10^{-54} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.52215691289432 \cdot 10^{-54} \\ 3.02658829547318 \cdot 10^{-54} \end{array} \right] \left\{ \left[\begin{array}{l} 1.89161768467060 \cdot 10^{-54} \\ 2.26994122160473 \cdot 10^{-54} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.41871326350336 \cdot 10^{-54} \\ 1.70245591620401 \cdot 10^{-54} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06403494762678 \cdot 10^{-54} \\ 1.27684193715215 \cdot 10^{-54} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.98026210720382 \cdot 10^{-55} \\ 9.57631452864452 \cdot 10^{-55} \end{array} \right] \left\{ \left[\begin{array}{l} 5.98519658040044 \cdot 10^{-55} \\ 7.18223589648060 \cdot 10^{-55} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.48889743530310 \cdot 10^{-55} \\ 5.38667692236367 \cdot 10^{-55} \end{array} \right] \left\{ \left[\begin{array}{l} 3.36667307647560 \cdot 10^{-55} \\ 4.04000769177077 \cdot 10^{-55} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.52500480735832 \cdot 10^{-55} \\ 3.03000576882998 \cdot 10^{-55} \end{array} \right] \left\{ \left[\begin{array}{l} 1.89375360551836 \cdot 10^{-55} \\ 2.27250432662204 \cdot 10^{-55} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.42031520413909 \cdot 10^{-55} \\ 1.70437824496691 \cdot 10^{-55} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06523640310454 \cdot 10^{-55} \\ 1.27828368372544 \cdot 10^{-55} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.98927302328234 \cdot 10^{-56} \\ 9.58712762793882 \cdot 10^{-56} \end{array} \right] \left\{ \left[\begin{array}{l} 5.99195476746209 \cdot 10^{-56} \\ 7.19034572095450 \cdot 10^{-56} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.49396607559602 \cdot 10^{-56} \\ 5.39275929071525 \cdot 10^{-56} \end{array} \right] \left\{ \left[\begin{array}{l} 3.37047455669797 \cdot 10^{-56} \\ 4.04456946803755 \cdot 10^{-56} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.52785591752286 \cdot 10^{-56} \\ 3.03342710102746 \cdot 10^{-56} \end{array} \right] \left\{ \left[\begin{array}{l} 1.89589193814329 \cdot 10^{-56} \\ 2.27507032577192 \cdot 10^{-56} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42191895360657 \cdot 10^{-56} \\ 1.70630274432790 \cdot 10^{-56} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06643921520545 \cdot 10^{-56} \\ 1.27972705824653 \cdot 10^{-56} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 7.99829411403738 \cdot 10^{-57} \\ 9.59795293684484 \cdot 10^{-57} \end{array} \right] \left\{ \left[\begin{array}{l} 5.99872058552758 \cdot 10^{-57} \\ 7.19846470263311 \cdot 10^{-57} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.49904043914615 \cdot 10^{-57} \\ 5.39884852697535 \cdot 10^{-57} \end{array} \right] \left\{ \left[\begin{array}{l} 3.37428032935836 \cdot 10^{-57} \\ 4.04913639523006 \cdot 10^{-57} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.53071024701973 \cdot 10^{-57} \\ 3.03685229642367 \cdot 10^{-57} \end{array} \right] \left\{ \left[\begin{array}{l} 1.89803268526433 \cdot 10^{-57} \\ 2.27763922231721 \cdot 10^{-57} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42352451394880 \cdot 10^{-57} \\ 1.70822941673856 \cdot 10^{-57} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06764338546154 \cdot 10^{-57} \\ 1.28117206255385 \cdot 10^{-57} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.00732539096094 \cdot 10^{-58} \\ 9.60879046915311 \cdot 10^{-58} \end{array} \right] \left\{ \left[\begin{array}{l} 6.00549404322022 \cdot 10^{-58} \\ 7.20659285186427 \cdot 10^{-58} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.50412053241516 \cdot 10^{-58} \\ 5.40494463889821 \cdot 10^{-58} \end{array} \right] \left\{ \left[\begin{array}{l} 3.37809039931219 \cdot 10^{-58} \\ 4.05370847917462 \cdot 10^{-58} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.53356779948396 \cdot 10^{-58} \\ 3.04028135938075 \cdot 10^{-58} \end{array} \right] \left\{ \left[\begin{array}{l} 1.90017584961297 \cdot 10^{-58} \\ 2.28021101953558 \cdot 10^{-58} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42513188721031 \cdot 10^{-58} \\ 1.71015826465235 \cdot 10^{-58} \end{array} \right] \left\{ \left[\begin{array}{l} 1.06884891540712 \cdot 10^{-58} \\ 1.28261869848856 \cdot 10^{-58} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.01636686555765 \cdot 10^{-59} \\ 9.61964023866920 \cdot 10^{-59} \end{array} \right] \left\{ \left[\begin{array}{l} 6.01227514916902 \cdot 10^{-59} \\ 7.21473017900277 \cdot 10^{-59} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.50920636187475 \cdot 10^{-59} \\ 5.41104763424975 \cdot 10^{-59} \end{array} \right] \left\{ \left[\begin{array}{l} 3.38190477140792 \cdot 10^{-59} \\ 4.05828572568949 \cdot 10^{-59} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.53642857855519 \cdot 10^{-59} \\ 3.04371429426625 \cdot 10^{-59} \end{array} \right] \left\{ \left[\begin{array}{l} 1.90232143391701 \cdot 10^{-59} \\ 2.28278572070040 \cdot 10^{-59} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42674107543758 \cdot 10^{-59} \\ 1.71208929052510 \cdot 10^{-59} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07005580657804 \cdot 10^{-59} \\ 1.28406696789365 \cdot 10^{-59} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.02541854933468 \cdot 10^{-60} \\ 9.63050225920165 \cdot 10^{-60} \end{array} \right] \left\{ \left[\begin{array}{l} 6.01906391200236 \cdot 10^{-60} \\ 7.22287669440284 \cdot 10^{-60} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.51429793400189 \cdot 10^{-60} \\ 5.41715752080227 \cdot 10^{-60} \end{array} \right] \left\{ \left[\begin{array}{l} 3.38572345050139 \cdot 10^{-60} \\ 4.06286814060168 \cdot 10^{-60} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.53929258787611 \cdot 10^{-60} \\ 3.04715110545133 \cdot 10^{-60} \end{array} \right] \left\{ \left[\begin{array}{l} 1.90446944090727 \cdot 10^{-60} \\ 2.28536332908872 \cdot 10^{-60} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42835208068037 \cdot 10^{-60} \\ 1.71402249681644 \cdot 10^{-60} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07126406051033 \cdot 10^{-60} \\ 1.28551687261239 \cdot 10^{-60} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.03448045382476 \cdot 10^{-61} \\ 9.64137654458973 \cdot 10^{-61} \end{array} \right] \left\{ \left[\begin{array}{l} 6.02586034036925 \cdot 10^{-61} \\ 7.23103240844311 \cdot 10^{-61} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.51939525527732 \cdot 10^{-61} \\ 5.42327430633274 \cdot 10^{-61} \end{array} \right] \left\{ \left[\begin{array}{l} 3.38954644145638 \cdot 10^{-61} \\ 4.06745572974771 \cdot 10^{-61} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.54215983109456 \cdot 10^{-61} \\ 3.05059179731343 \cdot 10^{-61} \end{array} \right] \left\{ \left[\begin{array}{l} 1.90661987331943 \cdot 10^{-61} \\ 2.28794384798334 \cdot 10^{-61} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.42996490499052 \cdot 10^{-61} \\ 1.71595788598860 \cdot 10^{-61} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07247367874228 \cdot 10^{-61} \\ 1.28696841449075 \cdot 10^{-61} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.04355259057168 \cdot 10^{-62} \\ 9.65226310868594 \cdot 10^{-62} \end{array} \right] \left\{ \left[\begin{array}{l} 6.03266444292606 \cdot 10^{-62} \\ 7.23919733151130 \cdot 10^{-62} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.52449833219567 \cdot 10^{-62} \\ 5.42939799863482 \cdot 10^{-62} \end{array} \right] \left\{ \left[\begin{array}{l} 3.39337374914774 \cdot 10^{-62} \\ 4.07204849897728 \cdot 10^{-62} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.54503031186048 \cdot 10^{-62} \\ 3.05403637423257 \cdot 10^{-62} \end{array} \right] \left\{ \left[\begin{array}{l} 1.90877273389530 \cdot 10^{-62} \\ 2.29052728067434 \cdot 10^{-62} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.43157955042087 \cdot 10^{-62} \\ 1.71789546050505 \cdot 10^{-62} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07368466281569 \cdot 10^{-62} \\ 1.28842159537883 \cdot 10^{-62} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.05263497112008 \cdot 10^{-63} \\ 9.66316196534406 \cdot 10^{-63} \end{array} \right] \left\{ \left[\begin{array}{l} 6.03947622833872 \cdot 10^{-63} \\ 7.24737147400647 \cdot 10^{-63} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.52960717125413 \cdot 10^{-63} \\ 5.43552860550497 \cdot 10^{-63} \end{array} \right] \left\{ \left[\begin{array}{l} 3.39720537844121 \cdot 10^{-63} \\ 4.07664645412945 \cdot 10^{-63} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.54790403383108 \cdot 10^{-63} \\ 3.05748484059730 \cdot 10^{-63} \end{array} \right] \left\{ \left[\begin{array}{l} 1.91092802537347 \cdot 10^{-63} \\ 2.29311363044816 \cdot 10^{-63} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.43319601903020 \cdot 10^{-63} \\ 1.71983522283625 \cdot 10^{-63} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07489701427285 \cdot 10^{-63} \\ 1.28987641712742 \cdot 10^{-63} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.06172760704422 \cdot 10^{-64} \\ 9.67407312845309 \cdot 10^{-64} \end{array} \right] \left\{ \left[\begin{array}{l} 6.04629570528444 \cdot 10^{-64} \\ 7.25555484634126 \cdot 10^{-64} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.53472177896088 \cdot 10^{-64} \\ 5.44166613475311 \cdot 10^{-64} \end{array} \right] \left\{ \left[\begin{array}{l} 3.40104133422242 \cdot 10^{-64} \\ 4.08124960106691 \cdot 10^{-64} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.55078100066725 \cdot 10^{-64} \\ 3.06093720080070 \cdot 10^{-64} \end{array} \right] \left\{ \left[\begin{array}{l} 1.91308575050025 \cdot 10^{-64} \\ 2.29570290060031 \cdot 10^{-64} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.43481431287549 \cdot 10^{-64} \\ 1.72177717545057 \cdot 10^{-64} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07611073465613 \cdot 10^{-64} \\ 1.29133288158737 \cdot 10^{-64} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.07083050992436 \cdot 10^{-65} \\ 9.68499661190916 \cdot 10^{-65} \end{array} \right] \left\{ \left[\begin{array}{l} 6.05312288244051 \cdot 10^{-65} \\ 7.26374745892860 \cdot 10^{-65} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.53984216182986 \cdot 10^{-65} \\ 5.44781059419588 \cdot 10^{-65} \end{array} \right] \left\{ \left[\begin{array}{l} 3.40488162137416 \cdot 10^{-65} \\ 4.08585794564899 \cdot 10^{-65} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.55366121603049 \cdot 10^{-65} \\ 3.06439345923660 \cdot 10^{-65} \end{array} \right] \left\{ \left[\begin{array}{l} 1.91524591202330 \cdot 10^{-65} \\ 2.29829509442796 \cdot 10^{-65} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.43643443401735 \cdot 10^{-65} \\ 1.72372132082082 \cdot 10^{-65} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07732582551287 \cdot 10^{-65} \\ 1.29279099061545 \cdot 10^{-65} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.07994369134897 \cdot 10^{-66} \\ 9.69593242961867 \cdot 10^{-66} \end{array} \right] \left\{ \left[\begin{array}{l} 6.05995776850789 \cdot 10^{-66} \\ 7.27194932220958 \cdot 10^{-66} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.54496832638514 \cdot 10^{-66} \\ 5.45396199166214 \cdot 10^{-66} \end{array} \right] \left\{ \left[\begin{array}{l} 3.40872624478767 \cdot 10^{-66} \\ 4.09047149374523 \cdot 10^{-66} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.55654468359156 \cdot 10^{-66} \\ 3.06785362030987 \cdot 10^{-66} \end{array} \right] \left\{ \left[\begin{array}{l} 1.91740851269363 \cdot 10^{-66} \\ 2.30089021523235 \cdot 10^{-66} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.43805638452023 \cdot 10^{-66} \\ 1.72566766142427 \cdot 10^{-66} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07854228838994 \cdot 10^{-66} \\ 1.29425074606794 \cdot 10^{-66} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.08906716292720 \cdot 10^{-67} \\ 9.70688059551262 \cdot 10^{-67} \end{array} \right] \left\{ \left[\begin{array}{l} 6.06680037219430 \cdot 10^{-67} \\ 7.28016044663318 \cdot 10^{-67} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.55010027914643 \cdot 10^{-67} \\ 5.46012033497570 \cdot 10^{-67} \end{array} \right] \left\{ \left[\begin{array}{l} 3.41257520935921 \cdot 10^{-67} \\ 4.09509025123106 \cdot 10^{-67} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.55943140701990 \cdot 10^{-67} \\ 3.07131768842388 \cdot 10^{-67} \end{array} \right] \left\{ \left[\begin{array}{l} 1.91957355526493 \cdot 10^{-67} \\ 2.30348826631792 \cdot 10^{-67} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.43968016644913 \cdot 10^{-67} \\ 1.72761619973895 \cdot 10^{-67} \end{array} \right] \left\{ \left[\begin{array}{l} 1.07976012483650 \cdot 10^{-67} \\ 1.29571214980380 \cdot 10^{-67} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.09820093627459 \cdot 10^{-68} \\ 9.71784112352956 \cdot 10^{-68} \end{array} \right] \left\{ \left[\begin{array}{l} 6.07365070220818 \cdot 10^{-68} \\ 7.28838084264978 \cdot 10^{-68} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.55523802665472 \cdot 10^{-68} \\ 5.46628563198565 \cdot 10^{-68} \end{array} \right] \left\{ \left[\begin{array}{l} 3.41642851999068 \cdot 10^{-68} \\ 4.09971422398884 \cdot 10^{-68} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.56232138999382 \cdot 10^{-68} \\ 3.07478566799257 \cdot 10^{-68} \end{array} \right] \left\{ \left[\begin{array}{l} 1.92174104249494 \cdot 10^{-68} \\ 2.30608925099395 \cdot 10^{-68} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.44130578187189 \cdot 10^{-68} \\ 1.72956693824626 \cdot 10^{-68} \end{array} \right] \left\{ \left[\begin{array}{l} 1.08097933640352 \cdot 10^{-68} \\ 1.29717520368423 \cdot 10^{-68} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.10734502302662 \cdot 10^{-69} \\ 9.72881402763201 \cdot 10^{-69} \end{array} \right] \left\{ \left[\begin{array}{l} 6.08050876727217 \cdot 10^{-69} \\ 7.29661052072657 \cdot 10^{-69} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.56038157545307 \cdot 10^{-69} \\ 5.47245789054371 \cdot 10^{-69} \end{array} \right] \left\{ \left[\begin{array}{l} 3.42028618159065 \cdot 10^{-69} \\ 4.10434341790875 \cdot 10^{-69} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.56521463619202 \cdot 10^{-69} \\ 3.07825756343043 \cdot 10^{-69} \end{array} \right] \left\{ \left[\begin{array}{l} 1.92391097714406 \cdot 10^{-69} \\ 2.30869317257287 \cdot 10^{-69} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.44293323285832 \cdot 10^{-69} \\ 1.73151987942999 \cdot 10^{-69} \end{array} \right] \left[\begin{array}{l} 1.08219992464376 \cdot 10^{-69} \\ 1.29863990957251 \cdot 10^{-69} \end{array} \right] , \\
& \left[\begin{array}{l} 8.11649943482621 \cdot 10^{-70} \\ 9.73979932179152 \cdot 10^{-70} \end{array} \right] \left[\begin{array}{l} 6.08737457612223 \cdot 10^{-70} \\ 7.30484949134667 \cdot 10^{-70} \end{array} \right] , \\
& \left[\begin{array}{l} 4.56553093209164 \cdot 10^{-70} \\ 5.47863711850998 \cdot 10^{-70} \end{array} \right] \left[\begin{array}{l} 3.42414819906931 \cdot 10^{-70} \\ 4.10897783888314 \cdot 10^{-70} \end{array} \right] , \\
& \left[\begin{array}{l} 2.56811114930088 \cdot 10^{-70} \\ 3.08173337916108 \cdot 10^{-70} \end{array} \right] \left[\begin{array}{l} 1.92608336197646 \cdot 10^{-70} \\ 2.31130003437176 \cdot 10^{-70} \end{array} \right] , \\
& \left[\begin{array}{l} 1.44456252148245 \cdot 10^{-70} \\ 1.73347502577893 \cdot 10^{-70} \end{array} \right] \left[\begin{array}{l} 1.08342189111150 \cdot 10^{-70} \\ 1.30010626933381 \cdot 10^{-70} \end{array} \right] , \\
& \left[\begin{array}{l} 8.12566418333731 \cdot 10^{-71} \\ 9.75079702000476 \cdot 10^{-71} \end{array} \right] \left[\begin{array}{l} 6.09424813750254 \cdot 10^{-71} \\ 7.31309776500305 \cdot 10^{-71} \end{array} \right] , \\
& \left[\begin{array}{l} 4.57068610312695 \cdot 10^{-71} \\ 5.48482332375235 \cdot 10^{-71} \end{array} \right] \left[\begin{array}{l} 3.42801457734557 \cdot 10^{-71} \\ 4.11361749281472 \cdot 10^{-71} \end{array} \right] , \\
& \left[\begin{array}{l} 2.57101093301014 \cdot 10^{-71} \\ 3.08521311961214 \cdot 10^{-71} \end{array} \right] \left[\begin{array}{l} 1.92825819975660 \cdot 10^{-71} \\ 2.31390983970793 \cdot 10^{-71} \end{array} \right] , \\
& \left[\begin{array}{l} 1.44619364981767 \cdot 10^{-71} \\ 1.73543237978120 \cdot 10^{-71} \end{array} \right] \left[\begin{array}{l} 1.08464523736305 \cdot 10^{-71} \\ 1.30157428483566 \cdot 10^{-71} \end{array} \right] , \\
& \left[\begin{array}{l} 8.13483928022462 \cdot 10^{-72} \\ 9.76180713626953 \cdot 10^{-72} \end{array} \right] \left[\begin{array}{l} 6.10112946016785 \cdot 10^{-72} \\ 7.32135535220145 \cdot 10^{-72} \end{array} \right] , \\
& \left[\begin{array}{l} 4.57584709512697 \cdot 10^{-72} \\ 5.49101651415236 \cdot 10^{-72} \end{array} \right] \left[\begin{array}{l} 3.43188532134479 \cdot 10^{-72} \\ 4.11826238561378 \cdot 10^{-72} \end{array} \right] , \\
& \left[\begin{array}{l} 2.57391399100959 \cdot 10^{-72} \\ 3.08869678921148 \cdot 10^{-72} \end{array} \right] \left[\begin{array}{l} 1.93043549325612 \cdot 10^{-72} \\ 2.31652259190736 \cdot 10^{-72} \end{array} \right] , \\
& \left[\begin{array}{l} 1.44782661994281 \cdot 10^{-72} \\ 1.73739194393137 \cdot 10^{-72} \end{array} \right] \left[\begin{array}{l} 1.08586996495697 \cdot 10^{-72} \\ 1.30304395794836 \cdot 10^{-72} \end{array} \right] , \\
& \left[\begin{array}{l} 8.14402473717814 \cdot 10^{-73} \\ 9.77282968461380 \cdot 10^{-73} \end{array} \right] \left[\begin{array}{l} 6.10801855288491 \cdot 10^{-73} \\ 7.32962226346188 \cdot 10^{-73} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.58101391466328 \cdot 10^{-73} \\ 5.49721669759593 \cdot 10^{-73} \end{array} \right] \left\{ \left[\begin{array}{l} 3.43576043599745 \cdot 10^{-73} \\ 4.12291252319693 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.57682032699773 \cdot 10^{-73} \\ 3.09218439239728 \cdot 10^{-73} \end{array} \right] \left\{ \left[\begin{array}{l} 1.93261524524856 \cdot 10^{-73} \\ 2.31913829429828 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.44946143393669 \cdot 10^{-73} \\ 1.73935372072402 \cdot 10^{-73} \end{array} \right] \left\{ \left[\begin{array}{l} 1.08709607545250 \cdot 10^{-73} \\ 1.30451529054300 \cdot 10^{-73} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.15322056589442 \cdot 10^{-74} \\ 9.78386467907327 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 6.11491542441926 \cdot 10^{-74} \\ 7.33789850930316 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.58618656831614 \cdot 10^{-74} \\ 5.50342388197932 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 3.43963992623539 \cdot 10^{-74} \\ 4.12756791148249 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.57972994467742 \cdot 10^{-74} \\ 3.09567593361292 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 1.93479745850843 \cdot 10^{-74} \\ 2.32175695021012 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.45109809388137 \cdot 10^{-74} \\ 1.74131771265764 \cdot 10^{-74} \end{array} \right] \left\{ \left[\begin{array}{l} 1.08832357041085 \cdot 10^{-74} \\ 1.30598828449303 \cdot 10^{-74} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.16242677808419 \cdot 10^{-75} \\ 9.79491213370096 \cdot 10^{-75} \end{array} \right] \left\{ \left[\begin{array}{l} 6.12182008356076 \cdot 10^{-75} \\ 7.34618410027291 \cdot 10^{-75} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.59136506267050 \cdot 10^{-75} \\ 5.50963807520459 \cdot 10^{-75} \end{array} \right] \left\{ \left[\begin{array}{l} 3.44352379700270 \cdot 10^{-75} \\ 4.13222855640325 \cdot 10^{-75} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.58264284775259 \cdot 10^{-75} \\ 3.09917141730310 \cdot 10^{-75} \end{array} \right] \left\{ \left[\begin{array}{l} 1.93698213581445 \cdot 10^{-75} \\ 2.32437856297735 \cdot 10^{-75} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.45273660186096 \cdot 10^{-75} \\ 1.74328392223316 \cdot 10^{-75} \end{array} \right] \left\{ \left[\begin{array}{l} 1.08955245139600 \cdot 10^{-75} \\ 1.30746294167520 \cdot 10^{-75} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.17164338547078 \cdot 10^{-76} \\ 9.80597206256495 \cdot 10^{-76} \end{array} \right] \left\{ \left[\begin{array}{l} 6.12873253910375 \cdot 10^{-76} \\ 7.35447904692456 \cdot 10^{-76} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.59654940433009 \cdot 10^{-76} \\ 5.51585928519606 \cdot 10^{-76} \end{array} \right] \left\{ \left[\begin{array}{l} 3.44741205324584 \cdot 10^{-76} \\ 4.13689446389502 \cdot 10^{-76} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.58555903993503 \cdot 10^{-76} \\ 3.10267084792202 \cdot 10^{-76} \end{array} \right] \left\{ \left[\begin{array}{l} 1.93916927995086 \cdot 10^{-76} \\ 2.32700313594103 \cdot 10^{-76} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.45437695996296 \cdot 10^{-76} \\ 1.74525235195556 \cdot 10^{-76} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09078271997227 \cdot 10^{-76} \\ 1.30893926396674 \cdot 10^{-76} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.18087039979457 \cdot 10^{-77} \\ 9.81704447975343 \cdot 10^{-77} \end{array} \right] \left\{ \left[\begin{array}{l} 6.13565279984386 \cdot 10^{-77} \\ 7.36278335981264 \cdot 10^{-77} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.60173959988314 \cdot 10^{-77} \\ 5.52208751985976 \cdot 10^{-77} \end{array} \right] \left\{ \left[\begin{array}{l} 3.45130469991221 \cdot 10^{-77} \\ 4.14156563989464 \cdot 10^{-77} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.58847852493377 \cdot 10^{-77} \\ 3.10617422992051 \cdot 10^{-77} \end{array} \right] \left\{ \left[\begin{array}{l} 1.94135889369959 \cdot 10^{-77} \\ 2.32963067243952 \cdot 10^{-77} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.45601917027506 \cdot 10^{-77} \\ 1.74722300433008 \cdot 10^{-77} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09201437770627 \cdot 10^{-77} \\ 1.31041725324752 \cdot 10^{-77} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.19010783279436 \cdot 10^{-78} \\ 9.82812939935322 \cdot 10^{-78} \end{array} \right] \left\{ \left[\begin{array}{l} 6.14258087459547 \cdot 10^{-78} \\ 7.37109704951455 \cdot 10^{-78} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.60693565594604 \cdot 10^{-78} \\ 5.52832278713527 \cdot 10^{-78} \end{array} \right] \left\{ \left[\begin{array}{l} 3.45520174196016 \cdot 10^{-78} \\ 4.14624209035220 \cdot 10^{-78} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.59140130647012 \cdot 10^{-78} \\ 3.10968156776416 \cdot 10^{-78} \end{array} \right] \left\{ \left[\begin{array}{l} 1.94355097985301 \cdot 10^{-78} \\ 2.33226117582359 \cdot 10^{-78} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.45766323488901 \cdot 10^{-78} \\ 1.74919588186683 \cdot 10^{-78} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09324742616712 \cdot 10^{-78} \\ 1.31189691140054 \cdot 10^{-78} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.19935569625093 \cdot 10^{-79} \\ 9.83922683550115 \cdot 10^{-79} \end{array} \right] \left\{ \left[\begin{array}{l} 6.14951677218957 \cdot 10^{-79} \\ 7.37942012662748 \cdot 10^{-79} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.61213757914221 \cdot 10^{-79} \\ 5.53456509497066 \cdot 10^{-79} \end{array} \right] \left\{ \left[\begin{array}{l} 3.45910318435696 \cdot 10^{-79} \\ 4.15092382122834 \cdot 10^{-79} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.59432738826726 \cdot 10^{-79} \\ 3.11319286592070 \cdot 10^{-79} \end{array} \right] \left\{ \left[\begin{array}{l} 1.94574554120007 \cdot 10^{-79} \\ 2.33489464944009 \cdot 10^{-79} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.45930915590008 \cdot 10^{-79} \\ 1.75117098708009 \cdot 10^{-79} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09448186692510 \cdot 10^{-79} \\ 1.31337824031012 \cdot 10^{-79} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.20861400193798 \cdot 10^{-80} \\ 9.85033680232563 \cdot 10^{-80} \end{array} \right] \left\{ \left[\begin{array}{l} 6.15646050145559 \cdot 10^{-80} \\ 7.38775260174667 \cdot 10^{-80} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.61734537609025 \cdot 10^{-80} \\ 5.54081445130829 \cdot 10^{-80} \end{array} \right] \left\{ \left[\begin{array}{l} 3.46300903206736 \cdot 10^{-80} \\ 4.15561083848086 \cdot 10^{-80} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.59725677405127 \cdot 10^{-80} \\ 3.11670812886150 \cdot 10^{-80} \end{array} \right] \left\{ \left[\begin{array}{l} 1.94794258053764 \cdot 10^{-80} \\ 2.33753109664519 \cdot 10^{-80} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.46095693540405 \cdot 10^{-80} \\ 1.75314832248485 \cdot 10^{-80} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09571770155261 \cdot 10^{-80} \\ 1.31486124186314 \cdot 10^{-80} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.21788276164640 \cdot 10^{-81} \\ 9.86145931397570 \cdot 10^{-81} \end{array} \right] \left\{ \left[\begin{array}{l} 6.16341207123545 \cdot 10^{-81} \\ 7.39609448548257 \cdot 10^{-81} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.62255905342784 \cdot 10^{-81} \\ 5.54707086411342 \cdot 10^{-81} \end{array} \right] \left\{ \left[\begin{array}{l} 3.46691929007113 \cdot 10^{-81} \\ 4.16030314808534 \cdot 10^{-81} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.60018946755282 \cdot 10^{-81} \\ 3.12022736106341 \cdot 10^{-81} \end{array} \right] \left\{ \left[\begin{array}{l} 1.95014210066559 \cdot 10^{-81} \\ 2.34017052079869 \cdot 10^{-81} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.46260657549869 \cdot 10^{-81} \\ 1.75512789059842 \cdot 10^{-81} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09695493162388 \cdot 10^{-81} \\ 1.31634591794865 \cdot 10^{-81} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.22716198717949 \cdot 10^{-82} \\ 9.87259438461538 \cdot 10^{-82} \end{array} \right] \left\{ \left[\begin{array}{l} 6.17037149038429 \cdot 10^{-82} \\ 7.40444578846114 \cdot 10^{-82} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.62777861778775 \cdot 10^{-82} \\ 5.55333434134531 \cdot 10^{-82} \end{array} \right] \left\{ \left[\begin{array}{l} 3.47083396334130 \cdot 10^{-82} \\ 4.16500075600954 \cdot 10^{-82} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.60312547250516 \cdot 10^{-82} \\ 3.12375056700619 \cdot 10^{-82} \end{array} \right] \left\{ \left[\begin{array}{l} 1.95234410437877 \cdot 10^{-82} \\ 2.34281292525454 \cdot 10^{-82} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.46425807828447 \cdot 10^{-82} \\ 1.75710969394137 \cdot 10^{-82} \end{array} \right] \left\{ \left[\begin{array}{l} 1.09819355871383 \cdot 10^{-82} \\ 1.31783227045658 \cdot 10^{-82} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.23645169034953 \cdot 10^{-83} \\ 9.88374202841947 \cdot 10^{-83} \end{array} \right] \left\{ \left[\begin{array}{l} 6.17733876776341 \cdot 10^{-83} \\ 7.41280652131608 \cdot 10^{-83} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.63300407582205 \cdot 10^{-83} \\ 5.55960489098647 \cdot 10^{-83} \end{array} \right] \left\{ \left[\begin{array}{l} 3.47475305686675 \cdot 10^{-83} \\ 4.16970366824009 \cdot 10^{-83} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.60606479264956 \cdot 10^{-83} \\ 3.12727775117950 \cdot 10^{-83} \end{array} \right] \left\{ \left[\begin{array}{l} 1.95454859448807 \cdot 10^{-83} \\ 2.34545831338568 \cdot 10^{-83} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.46591144586579 \cdot 10^{-83} \\ 1.75909373503895 \cdot 10^{-83} \end{array} \right] \left[\begin{array}{l} 1.09943358439938 \cdot 10^{-83} \\ 1.31932030127925 \cdot 10^{-83} \end{array} \right] , \\
& \left[\begin{array}{l} 8.24575188299325 \cdot 10^{-84} \\ 9.89490225959191 \cdot 10^{-84} \end{array} \right] \left[\begin{array}{l} 6.18431391224539 \cdot 10^{-84} \\ 7.42117669469449 \cdot 10^{-84} \end{array} \right] , \\
& \left[\begin{array}{l} 4.63823543418506 \cdot 10^{-84} \\ 5.56588252102201 \cdot 10^{-84} \end{array} \right] \left[\begin{array}{l} 3.47867657563637 \cdot 10^{-84} \\ 4.17441189076370 \cdot 10^{-84} \end{array} \right] , \\
& \left[\begin{array}{l} 2.60900743172904 \cdot 10^{-84} \\ 3.13080891807480 \cdot 10^{-84} \end{array} \right] \left[\begin{array}{l} 1.95675557379504 \cdot 10^{-84} \\ 2.34810668855408 \cdot 10^{-84} \end{array} \right] , \\
& \left[\begin{array}{l} 1.46756668034763 \cdot 10^{-84} \\ 1.76108001641714 \cdot 10^{-84} \end{array} \right] \left[\begin{array}{l} 1.10067501026021 \cdot 10^{-84} \\ 1.32081001231225 \cdot 10^{-84} \end{array} \right] , \\
& \left[\begin{array}{l} 8.25506257695114 \cdot 10^{-85} \\ 9.90607509234138 \cdot 10^{-85} \end{array} \right] \left[\begin{array}{l} 6.19129693271410 \cdot 10^{-85} \\ 7.42955631925691 \cdot 10^{-85} \end{array} \right] , \\
& \left[\begin{array}{l} 4.64347269953525 \cdot 10^{-85} \\ 5.57216723944231 \cdot 10^{-85} \end{array} \right] \left[\begin{array}{l} 3.48260452465148 \cdot 10^{-85} \\ 4.17912542958178 \cdot 10^{-85} \end{array} \right] , \\
& \left[\begin{array}{l} 2.61195339348887 \cdot 10^{-85} \\ 3.13434407218664 \cdot 10^{-85} \end{array} \right] \left[\begin{array}{l} 1.95896504511624 \cdot 10^{-85} \\ 2.35075805413950 \cdot 10^{-85} \end{array} \right] , \\
& \left[\begin{array}{l} 1.46922378383770 \cdot 10^{-85} \\ 1.76306854060523 \cdot 10^{-85} \end{array} \right] \left[\begin{array}{l} 1.10191783787781 \cdot 10^{-85} \\ 1.32230140545339 \cdot 10^{-85} \end{array} \right] , \\
& \left[\begin{array}{l} 8.26438378408796 \cdot 10^{-86} \\ 9.91726054090550 \cdot 10^{-86} \end{array} \right] \left[\begin{array}{l} 6.19828783806398 \cdot 10^{-86} \\ 7.43794540567683 \cdot 10^{-86} \end{array} \right] , \\
& \left[\begin{array}{l} 4.64871587855005 \cdot 10^{-86} \\ 5.57845905426006 \cdot 10^{-86} \end{array} \right] \left[\begin{array}{l} 3.48653690891250 \cdot 10^{-86} \\ 4.18384429069499 \cdot 10^{-86} \end{array} \right] , \\
& \left[\begin{array}{l} 2.61490268168385 \cdot 10^{-86} \\ 3.13788321802063 \cdot 10^{-86} \end{array} \right] \left[\begin{array}{l} 1.96117701126306 \cdot 10^{-86} \\ 2.35341241351566 \cdot 10^{-86} \end{array} \right] , \\
& \left[\begin{array}{l} 1.47088275844691 \cdot 10^{-86} \\ 1.76505931013630 \cdot 10^{-86} \end{array} \right] \left[\begin{array}{l} 1.10316206883561 \cdot 10^{-86} \\ 1.32379448260272 \cdot 10^{-86} \end{array} \right] , \\
& \left[\begin{array}{l} 8.27371551626542 \cdot 10^{-87} \\ 9.92845861951853 \cdot 10^{-87} \end{array} \right] \left[\begin{array}{l} 6.20528663719974 \cdot 10^{-87} \\ 7.44634396463968 \cdot 10^{-87} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.65396497789944 \cdot 10^{-87} \\ 5.58475797347938 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 3.49047373342639 \cdot 10^{-87} \\ 4.18856848011165 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.61785530006888 \cdot 10^{-87} \\ 3.14142636008269 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 1.96339147505290 \cdot 10^{-87} \\ 2.35606977006347 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.47254360628910 \cdot 10^{-87} \\ 1.76705232754691 \cdot 10^{-87} \end{array} \right] \left\{ \left[\begin{array}{l} 1.10440770471667 \cdot 10^{-87} \\ 1.32528924566002 \cdot 10^{-87} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.28305778537886 \cdot 10^{-88} \\ 9.93966934245463 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 6.21229333903423 \cdot 10^{-88} \\ 7.45475200684110 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.65922000427673 \cdot 10^{-88} \\ 5.59106400513204 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 3.49441500320646 \cdot 10^{-88} \\ 4.19329800384775 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.62081125240466 \cdot 10^{-88} \\ 3.14497350288561 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 1.96560843930440 \cdot 10^{-88} \\ 2.35873012716528 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.47420632947819 \cdot 10^{-88} \\ 1.76904759537383 \cdot 10^{-88} \end{array} \right] \left\{ \left[\begin{array}{l} 1.10565474710897 \cdot 10^{-88} \\ 1.32678569653076 \cdot 10^{-88} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.29241060331686 \cdot 10^{-89} \\ 9.95089272398025 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 6.21930795248834 \cdot 10^{-89} \\ 7.46316954298604 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.66448096436776 \cdot 10^{-89} \\ 5.59737715724132 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 3.49836072327584 \cdot 10^{-89} \\ 4.19803286793102 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.62377054245702 \cdot 10^{-89} \\ 3.14852465094841 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 1.96782790684208 \cdot 10^{-89} \\ 2.36139348821050 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.47587093013165 \cdot 10^{-89} \\ 1.77104511615797 \cdot 10^{-89} \end{array} \right] \left\{ \left[\begin{array}{l} 1.10690319759850 \cdot 10^{-89} \\ 1.32828383711821 \cdot 10^{-89} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.30177398199214 \cdot 10^{-90} \\ 9.96212877839047 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 6.22633048649059 \cdot 10^{-90} \\ 7.47159658378874 \cdot 10^{-90} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.66974786486916 \cdot 10^{-90} \\ 5.60369743784292 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 3.50231089864917 \cdot 10^{-90} \\ 4.20277307837903 \cdot 10^{-90} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.62673317398782 \cdot 10^{-90} \\ 3.15207980878539 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 1.97004988049086 \cdot 10^{-90} \\ 2.36405985658902 \cdot 10^{-90} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.47753741036756 \cdot 10^{-90} \\ 1.77304489244109 \cdot 10^{-90} \end{array} \right] \left\{ \left[\begin{array}{l} 1.10815305777645 \cdot 10^{-90} \\ 1.32978366933174 \cdot 10^{-90} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.31114793332375 \cdot 10^{-91} \\ 9.97337751998845 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 6.23336094999122 \cdot 10^{-91} \\ 7.48003313998947 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.67502071249385 \cdot 10^{-91} \\ 5.61002485499259 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 3.50626553436909 \cdot 10^{-91} \\ 4.20751864124293 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.62969915077777 \cdot 10^{-91} \\ 3.15563898093333 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 1.97227436308367 \cdot 10^{-91} \\ 2.36672923570040 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.47920577231242 \cdot 10^{-91} \\ 1.77504692677491 \cdot 10^{-91} \end{array} \right] \left\{ \left[\begin{array}{l} 1.10940432923442 \cdot 10^{-91} \\ 1.33128519508130 \cdot 10^{-91} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.32053246925534 \cdot 10^{-92} \\ 9.98463896310651 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 6.24039935194534 \cdot 10^{-92} \\ 7.48847922233440 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.68029951395866 \cdot 10^{-92} \\ 5.61635941675039 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 3.51022463546899 \cdot 10^{-92} \\ 4.21226956256276 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.63266847660083 \cdot 10^{-92} \\ 3.15920217192102 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 1.97450135745136 \cdot 10^{-92} \\ 2.36940162894162 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.48087601808833 \cdot 10^{-92} \\ 1.77705122170599 \cdot 10^{-92} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11065701356628 \cdot 10^{-92} \\ 1.33278841627953 \cdot 10^{-92} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.32992760174517 \cdot 10^{-93} \\ 9.99591312209422 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 6.24744570130964 \cdot 10^{-93} \\ 7.49693484157155 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.68558427598141 \cdot 10^{-93} \\ 5.62270113117771 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 3.51418820698647 \cdot 10^{-93} \\ 4.21702584838377 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.63564115523999 \cdot 10^{-93} \\ 3.16276938628798 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 1.97673086642991 \cdot 10^{-93} \\ 2.37207703971589 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.48254814982221 \cdot 10^{-93} \\ 1.77905777978665 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11191111236656 \cdot 10^{-93} \\ 1.33429333483987 \cdot 10^{-93} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.33933334274670 \cdot 10^{-94} \\ 1.00072000112960 \cdot 10^{-93} \end{array} \right] \left\{ \left[\begin{array}{l} 6.25450000706014 \cdot 10^{-94} \\ 7.50540000847213 \cdot 10^{-94} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.69087500529374 \cdot 10^{-94} \\ 5.62905000635253 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 3.51815625397223 \cdot 10^{-94} \\ 4.22178750476666 \cdot 10^{-94} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.63861719047865 \cdot 10^{-94} \\ 3.16634062857436 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 1.97896289285809 \cdot 10^{-94} \\ 2.37475547142972 \cdot 10^{-94} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.48422216964403 \cdot 10^{-94} \\ 1.78106660357282 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11316662723255 \cdot 10^{-94} \\ 1.33579995267907 \cdot 10^{-94} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.34874970424534 \cdot 10^{-95} \\ 1.00184996450943 \cdot 10^{-94} \end{array} \right] \left\{ \left[\begin{array}{l} 6.26156227818061 \cdot 10^{-95} \\ 7.51387473381673 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.69617170863557 \cdot 10^{-95} \\ 5.63540605036268 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 3.52212878147672 \cdot 10^{-95} \\ 4.22655453777204 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.64159658610676 \cdot 10^{-95} \\ 3.16991590332811 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 1.98119743957997 \cdot 10^{-95} \\ 2.37743692749596 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.48589807968469 \cdot 10^{-95} \\ 1.78307769562164 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11442355976389 \cdot 10^{-95} \\ 1.33730827171667 \cdot 10^{-95} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.35817669822809 \cdot 10^{-96} \\ 1.00298120378737 \cdot 10^{-95} \end{array} \right] \left\{ \left[\begin{array}{l} 6.26863252367063 \cdot 10^{-96} \\ 7.52235902840471 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.70147439275116 \cdot 10^{-96} \\ 5.64176927130144 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 3.52610579456493 \cdot 10^{-96} \\ 4.23132695347788 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.64457934592227 \cdot 10^{-96} \\ 3.17349521510675 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 1.98343450944269 \cdot 10^{-96} \\ 2.38012141133120 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 1.48757588208096 \cdot 10^{-96} \\ 1.78509105849718 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 1.11568191156172 \cdot 10^{-96} \\ 1.33881829387405 \cdot 10^{-96} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 8.36761433670554 \cdot 10^{-97} \\ 1.00411372040468 \cdot 10^{-96} \end{array} \right] \left\{ \left[\begin{array}{l} 6.27571075253324 \cdot 10^{-97} \\ 7.53085290303981 \cdot 10^{-97} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 4.70678306439718 \cdot 10^{-97} \\ 5.64813967727666 \cdot 10^{-97} \end{array} \right] \left\{ \left[\begin{array}{l} 3.53008729829982 \cdot 10^{-97} \\ 4.23610475795976 \cdot 10^{-97} \end{array} \right] \right\} \\
& \left[\begin{array}{l} 2.64756547372423 \cdot 10^{-97} \\ 3.17707856846907 \cdot 10^{-97} \end{array} \right] \left\{ \left[\begin{array}{l} 1.98567410529291 \cdot 10^{-97} \\ 2.38280892635150 \cdot 10^{-97} \end{array} \right] \right\}
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.48925557896992 \cdot 10^{-97} \\ 1.78710669476391 \cdot 10^{-97} \end{array} \right] \left[\begin{array}{l} 1.11694168422754 \cdot 10^{-97} \\ 1.34033002107305 \cdot 10^{-97} \end{array} \right] , \\
& \left[\begin{array}{l} 8.37706263170641 \cdot 10^{-98} \\ 1.00524751580477 \cdot 10^{-97} \end{array} \right] \left[\begin{array}{l} 6.28279697378154 \cdot 10^{-98} \\ 7.53935636853783 \cdot 10^{-98} \end{array} \right] , \\
& \left[\begin{array}{l} 4.71209773033577 \cdot 10^{-98} \\ 5.65451727640293 \cdot 10^{-98} \end{array} \right] \left[\begin{array}{l} 3.53407329775227 \cdot 10^{-98} \\ 4.24088795730271 \cdot 10^{-98} \end{array} \right] , \\
& \left[\begin{array}{l} 2.65055497331364 \cdot 10^{-98} \\ 3.18066596797637 \cdot 10^{-98} \end{array} \right] \left[\begin{array}{l} 1.98791622998517 \cdot 10^{-98} \\ 2.38549947598221 \cdot 10^{-98} \end{array} \right] , \\
& \left[\begin{array}{l} 1.49093717248890 \cdot 10^{-98} \\ 1.78912460698667 \cdot 10^{-98} \end{array} \right] \left[\begin{array}{l} 1.11820287936639 \cdot 10^{-98} \\ 1.34184345523967 \cdot 10^{-98} \end{array} \right] , \\
& \left[\begin{array}{l} 8.38652159524896 \cdot 10^{-99} \\ 1.00638259142987 \cdot 10^{-98} \end{array} \right] \left[\begin{array}{l} 6.28989119643411 \cdot 10^{-99} \\ 7.54786943572095 \cdot 10^{-99} \end{array} \right] , \\
& \left[\begin{array}{l} 4.71741839732607 \cdot 10^{-99} \\ 5.66090207679130 \cdot 10^{-99} \end{array} \right] \left[\begin{array}{l} 3.53806379799511 \cdot 10^{-99} \\ 4.24567655759409 \cdot 10^{-99} \end{array} \right] , \\
& \left[\begin{array}{l} 2.65354784849498 \cdot 10^{-99} \\ 3.18425741819403 \cdot 10^{-99} \end{array} \right] \left[\begin{array}{l} 1.99016088637288 \cdot 10^{-99} \\ 2.38819306364745 \cdot 10^{-99} \end{array} \right] , \\
& \left[\begin{array}{l} 1.49262066477931 \cdot 10^{-99} \\ 1.79114479773518 \cdot 10^{-99} \end{array} \right] \left[\begin{array}{l} 1.11946549858483 \cdot 10^{-99} \\ 1.34335859830179 \cdot 10^{-99} \end{array} \right] , \\
& \left[\begin{array}{l} 8.39599123938383 \cdot 10^{-100} \\ 1.00751894872606 \cdot 10^{-99} \end{array} \right] \left[\begin{array}{l} 6.29699342953799 \cdot 10^{-100} \\ 7.55639211544557 \cdot 10^{-100} \end{array} \right] , \\
& \left[\begin{array}{l} 4.72274507215276 \cdot 10^{-100} \\ 5.66729408658333 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 3.54205880411556 \cdot 10^{-100} \\ 4.25047056493865 \cdot 10^{-100} \end{array} \right] , \\
& \left[\begin{array}{l} 2.65654410308570 \cdot 10^{-100} \\ 3.18785292370287 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 1.99240807731506 \cdot 10^{-100} \\ 2.39088969277806 \cdot 10^{-100} \end{array} \right] , \\
& \left[\begin{array}{l} 1.49430605798583 \cdot 10^{-100} \\ 1.79316726958300 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 1.12072954348964 \cdot 10^{-100} \\ 1.34487545218756 \cdot 10^{-100} \end{array} \right] , \\
& \left[\begin{array}{l} 8.40547157617003 \cdot 10^{-101} \\ 1.00865658914041 \cdot 10^{-100} \end{array} \right] \left[\begin{array}{l} 6.30410368212884 \cdot 10^{-101} \\ 7.56492441855457 \cdot 10^{-101} \end{array} \right] ,
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.72807776159514 \cdot 10^{-101} \\ 5.67369331391420 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 3.54605832119759 \cdot 10^{-101} \\ 4.25526998543708 \cdot 10^{-101} \end{array} \right] \\
& \left[\begin{array}{l} 2.65954374089722 \cdot 10^{-101} \\ 3.19145248907668 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 1.99465780567345 \cdot 10^{-101} \\ 2.39358936680813 \cdot 10^{-101} \end{array} \right] \\
& \left[\begin{array}{l} 1.49599335425466 \cdot 10^{-101} \\ 1.79519202510559 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 1.12199501569127 \cdot 10^{-101} \\ 1.34639401882952 \cdot 10^{-101} \end{array} \right] \\
& \left[\begin{array}{l} 8.41496261768259 \cdot 10^{-102} \\ 1.00979551412191 \cdot 10^{-101} \end{array} \right] \left[\begin{array}{l} 6.31122196326160 \cdot 10^{-102} \\ 7.57346635591397 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 4.73341647244829 \cdot 10^{-102} \\ 5.68009976693795 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 3.55006235433607 \cdot 10^{-102} \\ 4.26007482520331 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 2.66254676575292 \cdot 10^{-102} \\ 3.19505611890350 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 1.99691007431448 \cdot 10^{-102} \\ 2.39629208917736 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 1.49768255573512 \cdot 10^{-102} \\ 1.79721906688216 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 1.12326191680191 \cdot 10^{-102} \\ 1.34791430016228 \cdot 10^{-102} \end{array} \right] \\
& \left[\begin{array}{l} 8.42446437601033 \cdot 10^{-103} \\ 1.01093572512125 \cdot 10^{-102} \end{array} \right] \left[\begin{array}{l} 6.31834828201004 \cdot 10^{-103} \\ 7.58201793841202 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 4.73876121150621 \cdot 10^{-103} \\ 5.68651345380746 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 3.55407090862997 \cdot 10^{-103} \\ 4.26488509035593 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 2.66555318147144 \cdot 10^{-103} \\ 3.19866381776573 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 1.99916488610366 \cdot 10^{-103} \\ 2.39899786332438 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 1.49937366457748 \cdot 10^{-103} \\ 1.79924839749298 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 1.12453024843307 \cdot 10^{-103} \\ 1.34943629811969 \cdot 10^{-103} \end{array} \right] \\
& \left[\begin{array}{l} 8.43397686325005 \cdot 10^{-104} \\ 1.01207722359000 \cdot 10^{-103} \end{array} \right] \left[\begin{array}{l} 6.32548264743487 \cdot 10^{-104} \\ 7.59057917692194 \cdot 10^{-104} \end{array} \right] \\
& \left[\begin{array}{l} 4.74411198557989 \cdot 10^{-104} \\ 5.69293438269585 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 3.55808398918435 \cdot 10^{-104} \\ 4.26970078702124 \cdot 10^{-104} \end{array} \right] \\
& \left[\begin{array}{l} 2.66856299188903 \cdot 10^{-104} \\ 3.20227559026682 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 2.00142224391618 \cdot 10^{-104} \\ 2.40170669269943 \cdot 10^{-104} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.50106668293770 \cdot 10^{-104} \\ 1.80128001952523 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 1.12580001220302 \cdot 10^{-104} \\ 1.35096001464362 \cdot 10^{-104} \end{array} \right] \\
& \left[\begin{array}{l} 8.44350009152087 \cdot 10^{-105} \\ 1.01322001098250 \cdot 10^{-104} \end{array} \right] \left[\begin{array}{l} 6.33262506864075 \cdot 10^{-105} \\ 7.59915008236886 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 4.74946880147932 \cdot 10^{-105} \\ 5.69936256177518 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 3.56210160110921 \cdot 10^{-105} \\ 4.27452192133104 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 2.67157620083177 \cdot 10^{-105} \\ 3.20589144099812 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 2.00368215062383 \cdot 10^{-105} \\ 2.40441858074858 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 1.50276161296753 \cdot 10^{-105} \\ 1.80331393556106 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 1.12707120972625 \cdot 10^{-105} \\ 1.35248545167150 \cdot 10^{-105} \end{array} \right] \\
& \left[\begin{array}{l} 8.45303407294493 \cdot 10^{-106} \\ 1.01436408875340 \cdot 10^{-105} \end{array} \right] \left[\begin{array}{l} 6.33977555471031 \cdot 10^{-106} \\ 7.60773066565228 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 4.75483166602951 \cdot 10^{-106} \\ 5.70579799923548 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 3.56612374952475 \cdot 10^{-106} \\ 4.27934849942968 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 2.67459281214259 \cdot 10^{-106} \\ 3.20951137457113 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 2.00594460910784 \cdot 10^{-106} \\ 2.40713353092939 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 1.50445845683002 \cdot 10^{-106} \\ 1.80535014819604 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 1.12834384262286 \cdot 10^{-106} \\ 1.35401261114744 \cdot 10^{-106} \end{array} \right] \\
& \left[\begin{array}{l} 8.46257881967368 \cdot 10^{-107} \\ 1.01550945836084 \cdot 10^{-106} \end{array} \right] \left[\begin{array}{l} 6.34693411475364 \cdot 10^{-107} \\ 7.61632093770441 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 4.76020058606663 \cdot 10^{-107} \\ 5.71224070327993 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 3.57015043954866 \cdot 10^{-107} \\ 4.28418052745842 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 2.67761282966247 \cdot 10^{-107} \\ 3.21313539559495 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 2.00820962224640 \cdot 10^{-107} \\ 2.40985154669569 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 1.50615721668521 \cdot 10^{-107} \\ 1.80738866002225 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 1.12961791251398 \cdot 10^{-107} \\ 1.35554149501678 \cdot 10^{-107} \end{array} \right] \\
& \left[\begin{array}{l} 8.47213434385317 \cdot 10^{-108} \\ 1.01665612126239 \cdot 10^{-107} \end{array} \right] \left[\begin{array}{l} 6.35410075789302 \cdot 10^{-108} \\ 7.62492090947158 \cdot 10^{-108} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.76557556841815 \cdot 10^{-108} \\ 5.71869068210177 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 3.57418167631316 \cdot 10^{-108} \\ 4.28901801157579 \cdot 10^{-108} \end{array} \right] \\
& \left[\begin{array}{l} 2.68063625723501 \cdot 10^{-108} \\ 3.21676350868200 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 2.01047719292561 \cdot 10^{-108} \\ 2.41257263151074 \cdot 10^{-108} \end{array} \right] \\
& \left[\begin{array}{l} 1.50785789469433 \cdot 10^{-108} \\ 1.80942947363320 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 1.13089342102085 \cdot 10^{-108} \\ 1.35707210522502 \cdot 10^{-108} \end{array} \right] \\
& \left[\begin{array}{l} 8.48170065765628 \cdot 10^{-109} \\ 1.01780407891875 \cdot 10^{-108} \end{array} \right] \left[\begin{array}{l} 6.36127549324136 \cdot 10^{-109} \\ 7.63353059188964 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 4.77095661993111 \cdot 10^{-109} \\ 5.72514794391733 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 3.57821746494813 \cdot 10^{-109} \\ 4.29386095793775 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 2.68366309871083 \cdot 10^{-109} \\ 3.22039571845298 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 2.01274732403253 \cdot 10^{-109} \\ 2.41529678883903 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 1.50956049302421 \cdot 10^{-109} \\ 1.81147259162905 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 1.13217036976801 \cdot 10^{-109} \\ 1.35860444372162 \cdot 10^{-109} \end{array} \right] \\
& \left[\begin{array}{l} 8.49127777326185 \cdot 10^{-110} \\ 1.01895333279143 \cdot 10^{-109} \end{array} \right] \left[\begin{array}{l} 6.36845832994798 \cdot 10^{-110} \\ 7.64214999593758 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 4.77634374746130 \cdot 10^{-110} \\ 5.73161249695354 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 3.58225781059530 \cdot 10^{-110} \\ 4.29870937271437 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 2.68669335794688 \cdot 10^{-110} \\ 3.22403202953625 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 2.01502001846015 \cdot 10^{-110} \\ 2.41802402215217 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 1.51126501384472 \cdot 10^{-110} \\ 1.81351801661367 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 1.13344876038386 \cdot 10^{-110} \\ 1.36013851246062 \cdot 10^{-110} \end{array} \right] \\
& \left[\begin{array}{l} 8.50086570287736 \cdot 10^{-111} \\ 1.02010388434529 \cdot 10^{-110} \end{array} \right] \left[\begin{array}{l} 6.37564927715928 \cdot 10^{-111} \\ 7.65077913259110 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 4.78173695786825 \cdot 10^{-111} \\ 5.73808434944188 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 3.58630271840035 \cdot 10^{-111} \\ 4.30356326208043 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 2.68972703880065 \cdot 10^{-111} \\ 3.22767244656077 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 2.01729527910025 \cdot 10^{-111} \\ 2.42075433492031 \cdot 10^{-111} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.51297145932558 \cdot 10^{-111} \\ 1.81556575119069 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 1.13472859449385 \cdot 10^{-111} \\ 1.36167431339262 \cdot 10^{-111} \end{array} \right] \\
& \left[\begin{array}{l} 8.51046445870335 \cdot 10^{-112} \\ 1.02125573504440 \cdot 10^{-111} \end{array} \right] \left[\begin{array}{l} 6.38284834402839 \cdot 10^{-112} \\ 7.65941801283402 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 4.78713625801963 \cdot 10^{-112} \\ 5.74456350962354 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 3.59035219351415 \cdot 10^{-112} \\ 4.30842263221701 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 2.69276414513680 \cdot 10^{-112} \\ 3.23131697416412 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 2.01957310885139 \cdot 10^{-112} \\ 2.42348773062168 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 1.51467983163913 \cdot 10^{-112} \\ 1.81761579796694 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 1.13600987372857 \cdot 10^{-112} \\ 1.36321184847430 \cdot 10^{-112} \end{array} \right] \\
& \left[\begin{array}{l} 8.52007405297012 \cdot 10^{-113} \\ 1.02240888635641 \cdot 10^{-112} \end{array} \right] \left[\begin{array}{l} 6.39005553972504 \cdot 10^{-113} \\ 7.66806664767007 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 4.79254165479478 \cdot 10^{-113} \\ 5.75104998575375 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 3.59440624109660 \cdot 10^{-113} \\ 4.31328748931591 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 2.69580468082206 \cdot 10^{-113} \\ 3.23496561698647 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 2.02185351061655 \cdot 10^{-113} \\ 2.42622421273986 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 1.51639013296225 \cdot 10^{-113} \\ 1.81966815955470 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 1.13729259972179 \cdot 10^{-113} \\ 1.36475111966615 \cdot 10^{-113} \end{array} \right] \\
& \left[\begin{array}{l} 8.52969449791492 \cdot 10^{-114} \\ 1.02356333974979 \cdot 10^{-113} \end{array} \right] \left[\begin{array}{l} 6.39727087343771 \cdot 10^{-114} \\ 7.67672504812522 \cdot 10^{-114} \end{array} \right] \\
& \left[\begin{array}{l} 4.79795315507739 \cdot 10^{-114} \\ 5.75754378609291 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 3.59846486630989 \cdot 10^{-114} \\ 4.31815783957185 \cdot 10^{-114} \end{array} \right] \\
& \left[\begin{array}{l} 2.69884864973153 \cdot 10^{-114} \\ 3.23861837967783 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 2.02413648729845 \cdot 10^{-114} \\ 2.42896378475813 \cdot 10^{-114} \end{array} \right] \\
& \left[\begin{array}{l} 1.51810236547358 \cdot 10^{-114} \\ 1.82172283856831 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 1.13857677410558 \cdot 10^{-114} \\ 1.36629212892670 \cdot 10^{-114} \end{array} \right] \\
& \left[\begin{array}{l} 8.53932580579182 \cdot 10^{-115} \\ 1.02471909669501 \cdot 10^{-114} \end{array} \right] \left[\begin{array}{l} 6.40449435434145 \cdot 10^{-115} \\ 7.68539322520978 \cdot 10^{-115} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 4.80337076575761 \cdot 10^{-115} \\ 5.76404491890908 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 3.60252807431620 \cdot 10^{-115} \\ 4.32303368917946 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 2.70189605573820 \cdot 10^{-115} \\ 3.24227526688583 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 2.02642204180340 \cdot 10^{-115} \\ 2.43170645016407 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 1.51981653135223 \cdot 10^{-115} \\ 1.82377983762268 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 1.13986239851413 \cdot 10^{-115} \\ 1.36783487821697 \cdot 10^{-115} \end{array} \right] \\
& \left[\begin{array}{l} 8.54896798885849 \cdot 10^{-116} \\ 1.02587615866302 \cdot 10^{-115} \end{array} \right] \left[\begin{array}{l} 6.41172599164415 \cdot 10^{-116} \\ 7.69407118997298 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 4.80879449373325 \cdot 10^{-116} \\ 5.77055339247990 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 3.60659587030001 \cdot 10^{-116} \\ 4.32791504436001 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 2.70494690272503 \cdot 10^{-116} \\ 3.24593628327005 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 2.02871017704419 \cdot 10^{-116} \\ 2.43445221245303 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 1.52153263278316 \cdot 10^{-116} \\ 1.82583915933979 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 1.14114947458734 \cdot 10^{-116} \\ 1.36937936950480 \cdot 10^{-116} \end{array} \right] \\
& \left[\begin{array}{l} 8.55862105940407 \cdot 10^{-117} \\ 1.02703452712848 \cdot 10^{-116} \end{array} \right] \left[\begin{array}{l} 6.41896579455078 \cdot 10^{-117} \\ 7.70275895346097 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 4.81422434591417 \cdot 10^{-117} \\ 5.77706921509700 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 3.61066825943532 \cdot 10^{-117} \\ 4.33280191132244 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 2.70800119457834 \cdot 10^{-117} \\ 3.24960143349399 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 2.03100089593314 \cdot 10^{-117} \\ 2.43720107511977 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 1.52325067195012 \cdot 10^{-117} \\ 1.82790080634013 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 1.14243800396217 \cdot 10^{-117} \\ 1.37092560475461 \cdot 10^{-117} \end{array} \right] \\
& \left[\begin{array}{l} 8.56828502972072 \cdot 10^{-118} \\ 1.02819420356648 \cdot 10^{-117} \end{array} \right] \left[\begin{array}{l} 6.42621377228799 \cdot 10^{-118} \\ 7.71145652674565 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 4.81966032921825 \cdot 10^{-118} \\ 5.78359239506192 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 3.61474524691411 \cdot 10^{-118} \\ 4.33769429629691 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 2.71105893518463 \cdot 10^{-118} \\ 3.25327072222158 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 2.03329420138956 \cdot 10^{-118} \\ 2.43995304166746 \cdot 10^{-118} \end{array} \right]
\end{aligned}$$

$$\begin{aligned}
& \left[\begin{array}{l} 1.52497065104172 \cdot 10^{-118} \\ 1.82996478125006 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 1.14372798828112 \cdot 10^{-118} \\ 1.37247358593734 \cdot 10^{-118} \end{array} \right] \\
& \left[\begin{array}{l} 8.57795991210638 \cdot 10^{-119} \\ 1.02935518945277 \cdot 10^{-118} \end{array} \right] \left[\begin{array}{l} 6.43346993408139 \cdot 10^{-119} \\ 7.72016392089764 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 4.82510245055967 \cdot 10^{-119} \\ 5.79012294067159 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 3.61882683791933 \cdot 10^{-119} \\ 4.34259220550320 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 2.71412012843943 \cdot 10^{-119} \\ 3.25694415412730 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 2.03559009632907 \cdot 10^{-119} \\ 2.44270811559490 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 1.52669257224724 \cdot 10^{-119} \\ 1.83203108669669 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 1.14501942918554 \cdot 10^{-119} \\ 1.37402331502265 \cdot 10^{-119} \end{array} \right] \\
& \left[\begin{array}{l} 8.58764571889340 \cdot 10^{-120} \\ 1.03051748626720 \cdot 10^{-119} \end{array} \right] \left[\begin{array}{l} 6.44073428916809 \cdot 10^{-120} \\ 7.72888114700178 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 4.83055071687890 \cdot 10^{-120} \\ 5.79666086025464 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 3.62291303765752 \cdot 10^{-120} \\ 4.34749564518908 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 2.71718477824509 \cdot 10^{-120} \\ 3.26062173389409 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 2.03788858368288 \cdot 10^{-120} \\ 2.44546630041947 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 1.52841643776278 \cdot 10^{-120} \\ 1.83409972531533 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 1.14631232832164 \cdot 10^{-120} \\ 1.37557479398596 \cdot 10^{-120} \end{array} \right] \\
& \left[\begin{array}{l} 8.59734246241117 \cdot 10^{-121} \\ 1.03168109548934 \cdot 10^{-120} \end{array} \right] \left[\begin{array}{l} 6.44800684680888 \cdot 10^{-121} \\ 7.73760821617066 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 4.83600513510674 \cdot 10^{-121} \\ 5.80320616212807 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 3.62700385132920 \cdot 10^{-121} \\ 4.35240462159509 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 2.72025288849852 \cdot 10^{-121} \\ 3.26430346619823 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 2.04018966637396 \cdot 10^{-121} \\ 2.44822759964874 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 1.53014224978024 \cdot 10^{-121} \\ 1.83617069973629 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 1.14760668733515 \cdot 10^{-121} \\ 1.37712802480218 \cdot 10^{-121} \end{array} \right] \\
& \left[\begin{array}{l} 8.60705015501536 \cdot 10^{-122} \\ 1.03284601860184 \cdot 10^{-121} \end{array} \right] \left[\begin{array}{l} 6.45528761625926 \cdot 10^{-122} \\ 7.74634513951114 \cdot 10^{-122} \end{array} \right]
\end{aligned}$$

$$\begin{array}{l}
\left[\begin{array}{l} 4.84146571219556 \cdot 10^{-122} \\ 5.80975885463466 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 3.63109928414632 \cdot 10^{-122} \\ 4.35731914097559 \cdot 10^{-122} \end{array} \right] \\
\left[\begin{array}{l} 2.72332446310990 \cdot 10^{-122} \\ 3.26798935573187 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 2.04249334733202 \cdot 10^{-122} \\ 2.45099201679842 \cdot 10^{-122} \end{array} \right] \\
\left[\begin{array}{l} 1.53187001049855 \cdot 10^{-122} \\ 1.83824401259829 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 1.14890250787474 \cdot 10^{-122} \\ 1.37868300944968 \cdot 10^{-122} \end{array} \right] \\
\left[\begin{array}{l} 8.61676880905885 \cdot 10^{-123} \\ 1.03401225708706 \cdot 10^{-122} \end{array} \right] \left[\begin{array}{l} 6.46257660679424 \cdot 10^{-123} \\ 7.75509192815310 \cdot 10^{-123} \end{array} \right] \\
\left[\begin{array}{l} 4.84693245509590 \cdot 10^{-123} \\ 5.81631894611509 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 3.63519934132212 \cdot 10^{-123} \\ 4.36223920958653 \cdot 10^{-123} \end{array} \right] \\
\left[\begin{array}{l} 2.72639950599108 \cdot 10^{-123} \\ 3.27167940718930 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 2.04479962949322 \cdot 10^{-123} \\ 2.45375955539187 \cdot 10^{-123} \end{array} \right] \\
\left[\begin{array}{l} 1.53359972212006 \cdot 10^{-123} \\ 1.84031966654407 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 1.15019979158972 \cdot 10^{-123} \\ 1.38023974990767 \cdot 10^{-123} \end{array} \right] \\
\left[\begin{array}{l} 8.62649843692403 \cdot 10^{-124} \\ 1.03517981243088 \cdot 10^{-123} \end{array} \right] \left[\begin{array}{l} 6.46987382769303 \cdot 10^{-124} \\ 7.76384859323161 \cdot 10^{-124} \end{array} \right] \\
\left[\begin{array}{l} 4.85240537076904 \cdot 10^{-124} \\ 5.82288644492286 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 3.63930402807707 \cdot 10^{-124} \\ 4.36716483369250 \cdot 10^{-124} \end{array} \right] \\
\left[\begin{array}{l} 2.72947802105845 \cdot 10^{-124} \\ 3.27537362527016 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 2.04710851579435 \cdot 10^{-124} \\ 2.45653021895320 \cdot 10^{-124} \end{array} \right] \\
\left[\begin{array}{l} 1.53533138684529 \cdot 10^{-124} \\ 1.84239766421435 \cdot 10^{-124} \end{array} \right] \left[\begin{array}{l} 1.15149854013417 \cdot 10^{-124} \\ 1.38179824816100 \cdot 10^{-124} \end{array} \right] \\
\left[\begin{array}{l} 8.63623905100705 \cdot 10^{-125} \\ 1.03634868612084 \cdot 10^{-124} \end{array} \right]
\end{array}$$

HW 10

11 W4

A

$$2. (i) \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} -\frac{16}{3} & 5 \\ -7 & \frac{13}{2} \end{bmatrix} \quad (A-\lambda I) = \begin{bmatrix} -\frac{16}{3}-\lambda & 5 \\ -7 & \frac{13}{2}-\lambda \end{bmatrix}$$

$$\det(A-\lambda I) = \left(-\frac{16}{3}-\lambda\right)\left(\frac{13}{2}-\lambda\right) - (-7)(5)$$

$$= \lambda^2 + \frac{16}{3}\lambda - \frac{13}{2}\lambda - \frac{104}{3} + 35 = 0$$

$$\lambda^2 - \frac{1}{6}\lambda - \frac{104}{3} + 35 = 0$$

$$\lambda = \left(\lambda - \frac{2}{3}\right)\left(\lambda - \frac{1}{2}\right)$$

$\lambda_1 = \frac{2}{3}$ $\lambda_2 = \frac{1}{2}$ $(0,0)$ is a stable fixed point as both eigenvalues $|\lambda_1, \lambda_2| < 1$

$$(ii) \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} \frac{92}{3} & -25 \\ 35 & -\frac{57}{2} \end{bmatrix} \quad (A-\lambda I) = \begin{bmatrix} \frac{92}{3}-\lambda & -25 \\ 35 & -\frac{57}{2}-\lambda \end{bmatrix}$$

$$\det(A-\lambda I) = \left(\frac{92}{3}-\lambda\right)\left(-\frac{57}{2}-\lambda\right) - (-25)(35)$$

$$\lambda^2 + \frac{13}{6}\lambda - 874 + 875 = 0$$

$$\lambda^2 + \frac{13}{6}\lambda + 1 = 0 \quad \sqrt{1} = \frac{c+b}{c}$$

$$\left(\lambda + \frac{2}{3}\right)\left(\lambda + \frac{3}{2}\right)$$

$$\lambda_1 = -\frac{2}{3}, \lambda_2 = -\frac{3}{2}$$

Since $|\lambda_2| > 1$ $(0,0)$ is not stable

$$(iii) \begin{bmatrix} x \\ y \end{bmatrix} = \begin{bmatrix} -\frac{177}{4} & \frac{75}{2} \\ -\frac{105}{2} & \frac{89}{2} \end{bmatrix} \quad (A-\lambda I) = \begin{bmatrix} -\frac{177}{4}-\lambda & \frac{75}{2} \\ -\frac{105}{2} & \frac{89}{2}-\lambda \end{bmatrix}$$

$$\det(A-\lambda I) = \left(-\frac{177}{4}-\lambda\right)\left(\frac{89}{2}-\lambda\right) - \left(-\frac{105}{2}\right)\left(\frac{75}{2}\right)$$

$$\lambda^2 + \frac{1}{4}\lambda - \frac{15753}{8} + \frac{7875}{4}$$

$$\lambda^2 + \frac{1}{4}\lambda - \frac{3}{8} = 0$$

$$\left(\lambda - \frac{1}{2}\right)\left(\lambda + \frac{3}{4}\right)$$

$\lambda_1 = \frac{1}{2}$ $\lambda_2 = -\frac{3}{4}$ $|\lambda_1, \lambda_2| < 1$ so $(0,0)$ is a stable fixed point