

Jessenia bello
Quiz lecture 16

Question 1)
Compute jacobian $(r,s)=(rs,r+s)$

Answer 1)

$$\begin{pmatrix} R & s \\ S & r \end{pmatrix} = \begin{pmatrix} 1 & r \\ 1 & 1 \end{pmatrix} = s-r$$

Question 2) calculate $\text{int}(\text{intyDa})$

$$0 < u < 6$$

$$1 < v < 2$$

maple