quiz

Part 1:
who are the two geniuses who proved the impossibility of a formula for solving a quintric
- Gauss and Ruffini

find a way to place 31 domino pieces (2x1 and 1x2) and cover an 8x8 checkerboard where two opposite corners have been removed
- not possible

at what ages did the above geniuses die
- gauss: 77
- ruffini: 56

what university did the most in classifying so-called simple groups. what math department has the largest number of faculty numbers (dead or alive) with groups named after them?
- i'm not sure

Part 2:

1:
1 2 3 4 5 6 7
6 7 5 4 3 1 2

2:
1 2 3 4, 1 2 3 4, 1 2 3 4, 1 2 3 4
4 1 2 3, 3 4 1 2, 2 3 4 1, 1 2 3 3

3:
i'm not sure

4:
3 1 2 5 2
1 2 3 4 5