





Slide 7

How many elements are in the first row of the Periodic Table in Joe's Universe?

9 sets of numbers = 9 electrons

How many elements are in the second row of the Periodic Table in Joe's Universe?

12 sets of numbers = 12 electrons

What is the electron configuration of calcium (Ca) in Joe's Universe?

$1s^3 1p^3 1d^3 2s^3 2p^3 2d^3 2f^2$

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