

Square and cube numbers

Extreme



Sort the numbers into the table below.

| Square Numbers | Cube Numbers |
|----------------|--------------|
| | |

9

81

1,000

49

216

100

343

125

729

VF

Sheldon has been ordering square and cube numbers. He says,



The numbers are arranged in descending order as 11 is the largest and 4 is the smallest.

$11^2, 10^3, 7^3, 5^3, 4^3$

Is Sheldon correct?

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Which card is the odd one out?

512

7 squared

4^3

64

7^3

11^3

49

1,331

8 cubed