

Decimals

Multiply

Look at the following number sequences.

A. 0.023, 2.3, 230

B. 0.012, 1.2, 120

C. 0.004, 0.4, 40

Explain the pattern. Write the next 2 numbers in each sequence.

Use the multiplication cards to complete the following calculations.

x 50 x 200 x 1,000

A. 92.68 ☐ = 18,536

B. 18.54 ☐ = 927

C. 3.983 ☐ = 3,983

VF

Use the multiplication cards to complete the following calculations.

x 500 x 100 x 2,000

A. 6.050 ☐ = 605

B. 41.93 ☐ = 20,965

C. 7.28 ☐ = 14,560

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Circle all the numbers below which give an answer greater than 6,250 when multiplied by 100.

62.9	129.6	130.02
6.71	60.05	
19.77	82.05	625.5
602.05	180.8	

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