



# 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.

$\times 50$

$\times 200$

$\times 1,000$

A.  $92.68 \times 50 = 4,630$

B.  $18.54 \times 200 = 3,708$

C.  $3.983 \times 1,000 = 3,983$



Use the multiplication cards to complete the following calculations.

$\times 500$

$\times 100$

$\times 2,000$

A.  $6.050 \times 500 = 3,025$

B.  $41.93 \times 100 = 4,193$

C.  $7.28 \times 2,000 = 14,560$



VF

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