



Identify multiplication patterns

1

Multiply these decimals, given the hint

$$1 \times 7 = 7$$

$$1 \times 0.7 = ?$$

A 7	B 0.7
C 0.007	D 0.07
E 0.0007	F 70

2

Multiply these decimals, given the hint

$$1 \times 7 = 7$$

$$100 \times 0.7 = ?$$

A 700	B 7,000	C 7
D 0.7	E 70	F 0.07

3

Multiply these decimals, given the hint

$$7 \times 1 = 7$$

$$70 \times 0.01 = ?$$

A 700	B 0.007
C 7	D 0.7
E 70	F 0.0007

4

Multiply these decimals, given the hint

$$8 \times 3 = 24$$

$$80 \times 0.3 = ?$$

A 24	B 2.4
C 0.024	D 240
E 2,400	F 24,000

5

900 x 1.2

A 10.8	B 1,080
C 108,000	D 108
E 10,800	

6

Multiply these numbers

$$\begin{array}{r} 1000 \\ \times 0.6 \\ \hline \end{array}$$

A 6	B 6,000	C 600
D 60,000	E 60	

7

Multiply these numbers

$$\begin{array}{r} 300 \\ \times 5 \\ \hline \end{array}$$

A 150,000	B 15,000	C 150
D 1,500	E 15	

8

600 x 0.7

A 42	B 420
C 42,000	D 4,200
E 4.2	



Identify multiplication patterns

9

Multiply these numbers

$$\begin{array}{r} 1100 \\ \times 1.0 \\ \hline \end{array}$$

A 110,000

B 11,000

C 110

D 1,100

E 11

10

Multiply these numbers

$$\begin{array}{r} 400 \\ \times 2 \\ \hline \end{array}$$

A 8,000

B 8

C 80

D 800

E 80,000

11 800×0.9

A 72

B 72,000

C 7,200

D 7.2

E 720

12

Multiply these numbers

$$\begin{array}{r} 1200 \\ \times 1.2 \\ \hline \end{array}$$

A 144

B 144,000

C 14.4

D 1,440

E 14,400