

**Use compatible numbers with decimals****1**

9.5×10

A 950	B 9.5	C 9,500
D 0.95	E 95	

2

100×0.02

A 200	B 0.02	C 2
D 20	E 0.2	

3

6.9×0.1

A 0.01	B 0.07	C 0.69
D 6.9	E 69	

4

Multiply these numbers

$$\begin{array}{r} 2.5 \\ \times 0.01 \\ \hline \end{array}$$

A 0.00025	B 0.0025	C 0.025
D 2.5	E 0.25	

5Divide these numbers,
given the hint

$$\frac{9}{3} = 3$$

$$\frac{9}{0.03} = ?$$

A 3	B 300,000
C 0.3	D 30
E 300	F 30,000

6Divide these numbers,
given the hint

$$8 \div 2 = 4$$

$$8 \div 0.02 = ?$$

A 4	B 4,000
C 0.4	D 40,000
E 40	F 400

7Divide these numbers,
given the hint

$$6 \overline{)24} = 4$$

$$0.06 \overline{)24} = ?$$

A 4,000	B 4
C 0.4	D 400,000
E 400	F 40,000

8Divide these numbers,
given the hint

$$\frac{20}{4} = 5$$

$$\frac{20}{0.04} = ?$$

A 500,000	B 5,000
C 0.5	D 500
E 5	F 50,000

**Use compatible numbers with decimals****9**Divide these numbers,
given the hint

$$16 \div 8 = 2$$

$$16 \div 0.08 = ?$$

A 0.2	B 2
C 200	D 20
E 20,000	F 200,000

10Divide these numbers,
given the hint

$$4 \overline{)8} = 2$$

$$0.04 \overline{)8} = ?$$

A 20	B 0.2
C 20,000	D 200,000
E 200	F 2,000

11Divide these numbers,
given the hint

$$\frac{24}{4} = 6$$

$$\frac{24}{0.04} = ?$$

A 6,000	B 60
C 600	D 60,000
E 0.6	F 600,000

12Divide these numbers,
given the hint

$$18 \div 9 = 2$$

$$18 \div 0.09 = ?$$

A 200,000	B 20
C 2	D 2,000
E 0.2	F 200