



## Divide whole numbers by decimals

**1**Divide these numbers,  
given the hint

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

$$\frac{9}{0.3} = ?$$

|            |             |
|------------|-------------|
| A<br>0.03  | B<br>30,000 |
| C<br>3,000 | D<br>30     |
| E<br>0.3   | F<br>3      |

**2**Divide these numbers,  
given the hint

$$32 \div 8 = 4$$

$$32 \div 0.8 = ?$$

|            |             |
|------------|-------------|
| A<br>40    | B<br>40,000 |
| C<br>0.04  | D<br>4      |
| E<br>4,000 | F<br>400    |

**3**Divide these numbers,  
given the hint

$$\frac{18}{6} = 3$$

$$\frac{18}{0.06} = ?$$

|             |          |
|-------------|----------|
| A<br>3,000  | B<br>3   |
| C<br>30,000 | D<br>300 |
| E<br>0.3    | F<br>30  |

**4**Divide these numbers,  
given the hint

$$12 \div 4 = 3$$

$$12 \div 0.04 = ?$$

|              |             |
|--------------|-------------|
| A<br>300     | B<br>0.3    |
| C<br>300,000 | D<br>3      |
| E<br>3,000   | F<br>30,000 |

**5**Divide these numbers,  
given the hint

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

$$0.04 \overline{)24} = ?$$

|              |            |
|--------------|------------|
| A<br>600,000 | B<br>6     |
| C<br>60,000  | D<br>0.6   |
| E<br>600     | F<br>6,000 |

**6**

$$8 \div 0.2$$

|         |         |            |
|---------|---------|------------|
| A<br>40 | B<br>34 | C<br>4,000 |
| D<br>33 | E<br>0  | F<br>39    |

**7**

$$2 \div 0.02$$

|            |             |
|------------|-------------|
| A<br>10    | B<br>10,000 |
| C<br>1,000 | D<br>110    |
| E<br>1     | F<br>100    |

**8**

$$2 \div 0.5$$

|         |          |          |
|---------|----------|----------|
| A<br>4  | B<br>3   | C<br>5   |
| D<br>40 | E<br>400 | F<br>-25 |



## Divide whole numbers by decimals

**9**

$6 / 0.03$

A

178

B

200

C

168

D

194

E

198

F

20

**10**

$5 / 2.5$

A

0

B

50

C

200

D

2

E

70

F

20

**11**

$8 / 0.25$

A

3,200

B

31

C

38

D

2

E

32

F

26

**12**

$8 / 0.5$

A

13

B

2

C

15

D

1,600

E

160

F

16