

## Interpret decimal remainders

**1**

Divide these numbers

$$28 \div 4$$

A

7

B

1

C

0

D

6

E

8

F

24

**2**

Divide these numbers

$$3 \overline{)33}$$

A 20

B 2

C 11

D 1

E 15

F 3

**3**

30 riders are split evenly among 7 cars. How many riders REMAIN once the cars are evenly filled?

**30 riders    7 cars**

A



2 remaining

B



3 remaining

**4**

Divide these numbers and find the remainder if any

$$\frac{12}{4}$$

A 4 remainder 3

B 7 remainder 0

C 1 remainder 5

D 3 remainder 0

E 0 remainder 4

F 5 remainder 3

**5**

Divide these numbers and find the remainder if any

$$6 \overline{)12}$$

A 5 remainder 3

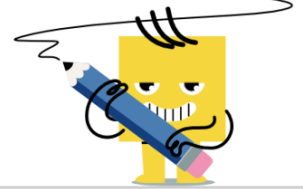
B 2 remainder 3

C 4 remainder 3

D 2 remainder 0

E 3 remainder 1

F 0 remainder 5



## Interpret decimal remainders

**6**

Divide these numbers and find the remainder if any

$$9 \overline{)473}$$

- |                  |                  |                  |
|------------------|------------------|------------------|
| A 52 remainder 5 | B 52 remainder 9 | C 53 remainder 6 |
| D 47 remainder 4 | E 48 remainder 5 | F 53 remainder 9 |

**7**

Divide these numbers and find the remainder if any

$$8 \overline{)6214}$$

- |                   |                   |                   |
|-------------------|-------------------|-------------------|
| A 772 remainder 3 | B 776 remainder 6 | C 780 remainder 5 |
| D 773 remainder 3 | E 777 remainder 3 | F 777 remainder 4 |

**8**

Divide these numbers and find the remainder if any

$$6 \div 3$$

- |                 |                 |
|-----------------|-----------------|
| A 1 remainder 3 | B 1 remainder 1 |
| C 3 remainder 4 | D 2 remainder 0 |
| E 4 remainder 2 | F 0 remainder 1 |

**9**

Divide these numbers

$$8 \overline{)10}$$

- |        |          |          |
|--------|----------|----------|
| A 1.25 | B 225    | C 1.1375 |
| D 2    | E 1.2875 | F 0.009  |

**10**

Divide these numbers

$$6 \overline{)9}$$

- |        |        |          |
|--------|--------|----------|
| A 250  | B 1.56 | C 0.0667 |
| D 1.35 | E 1.5  | F 1.23   |

**11**

Divide these numbers

$$8 \overline{)100}$$

- |        |       |         |
|--------|-------|---------|
| A 12.5 | B 0.7 | C 0.145 |
| D 13.5 | E 1   | F 1,050 |

**12**

Divide these numbers

$$43 \div 5$$

- |       |       |       |
|-------|-------|-------|
| A 7.1 | B 38  | C 0.1 |
| D 8.6 | E 8.3 | F 9.2 |

**13**

Divide these numbers

$$\frac{39}{6}$$

- |       |       |       |
|-------|-------|-------|
| A 5.7 | B 6.9 | C 8.5 |
| D 0   | E 6.5 | F 0.5 |