

Work backward from a result

1

Solve for the missing value

$$56 - 12 - 12 - ? = 9$$

A 23	B 19	C 7
D 33	E 37	F 17

2

Solve for the missing value

$$? - 54 - 24 = 5$$

A 99	B 101	C 89
D 87	E 75	F 83

3

What number can be put in the circle to make this equation correct?

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

A $\bigcirc = 24$	B $\bigcirc = 27$
C $\bigcirc = 26$	D $\bigcirc = 25$
E $\bigcirc = 22$	F $\bigcirc = 23$

4

Solve for the missing value

$$14 - ? - 6 = 2$$

A 9	B 12	C 8
D 1	E 6	F 4

5

Find the fraction that makes this equation correct

$$__ - \frac{1}{5} = 3\frac{1}{5}$$

A $3\frac{2}{5}$	B $2\frac{2}{5}$	C 4
D $\frac{17}{25}$	E $2\frac{3}{5}$	F $1\frac{5}{8}$

6

Find the fraction that makes this equation correct

$$2\frac{3}{7} - __ = 2\frac{2}{21}$$

A $1\frac{19}{23}$	B $\frac{1}{3}$	C $2\frac{2}{7}$
D $\frac{61}{147}$	E $2\frac{1}{21}$	F $2\frac{19}{21}$

7

Solve for the missing value

$$? \div 7 = 9$$

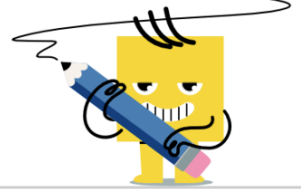
A 6	B 58	C 580
D 63	E 54	F 1

8

Solve for the missing value

$$? \div 6 = 4$$

A 0	B 2	C 28
D 24	E 27	F 25

**Work backward from a result****9**

Solve for the missing value

$$? \div 40 = 20$$

A 797

B 795

C 8,030

D 800

E 80

F 79,600

10

Solve for the missing value

$$? \div 600 = 700$$

A 42,000,000

B 4,199,980

C 41,999,600

D 420,000

E 4,200,000

F 4,200

11

Solve for the missing value

$$? \div 6000 = 800$$

A 4,800,000

B 47,999,970

C 4,799,999

D 480,000,000

E 48,000

F 48,000,000

12

Solve for the missing value

$$? \times 60 = 1800$$

A 2,600

B 3,000

C 30

D 3

E 29

F 3,200

13

Solve for the missing value

$$120 + ? = 191$$

A 63

B 81

C 71

D 77

E 55

F 83