

**Write one-step equations from word problems****1**

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

$$\bigcirc - 7 = 2$$

A	$\bigcirc = 6$	B	$\bigcirc = 10$
C	$\bigcirc = 12$	D	$\bigcirc = 8$
E	$\bigcirc = 7$	F	$\bigcirc = 9$

2

Solve for the missing value

$$4 + ? = 23$$

A 26	B 21	C 19
D 13	E 15	F 22

3

Solve for the missing value

$$? + 300 = 787$$

A 387	B 687	C 487
D 887	E 1,087	F 787

4

Solve for the missing value

$$63 + ? = 272$$

A 173	B 197	C 179
D 251	E 233	F 209

5

Solve for the missing value

$$? + 90 + 101 = 222$$

A 13	B 58	C 55
D 1	E 31	F 34

6

Solve for the missing value

$$? \times 4 = 44$$

A 70	B 12	C 100
D 11	E 140	F 1

7

Solve for the missing value

$$? \times 9 = 180$$

A 0	B 210	C 230
D 20	E 15	F 200

8

Solve for the variable in the equation

$$z + 5 = 13$$

A $z = 5$	B $z = 8$
C $z = 9$	D $z = 10$
E $z = 7$	F $z = 6$

**Write one-step equations from word problems****9**

Each kid in a group of 11 kids has 8 pieces of candy. Each piece weighs 7 grams. How many grams of candy does each kid have?

A	8×27	B	8×7
C	8×27	D	$7 - 8$
E	11×8	F	$11/7$

10

A group of 9 kids each have a bag containing 5 pieces of candy. How many pieces of candy in total?

A	-5	B	43	C	45
D	46	E	42	F	37

11

The length is eight times the width.

A	$l = 8 - w$
B	$l = \frac{w}{8}$
C	$l = 8w$
D	$l = w + 8$

12

z divided by p gives an answer of t

A	$\frac{z}{p} = t$	B	$\frac{p}{z} = t$
C	$z \times p = t$	D	$\frac{t}{p} = z$
E	$\frac{p}{t} = z$	F	$\frac{t}{z} = p$