

Solve simple one-step equations

1

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

$$\bigcirc + 9 = 17$$

A	$\bigcirc = 5$	B	$\bigcirc = 11$
C	$\bigcirc = 8$	D	$\bigcirc = 7$
E	$\bigcirc = 10$	F	$\bigcirc = 9$

2

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

$$\bigcirc + 5 = 13$$

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

3

Solve for the variable in the equation

$$r + 2 = 11$$

A	$r = 12$	B	$r = 8$
C	$r = 6$	D	$r = 9$
E	$r = 11$	F	$r = 10$

4

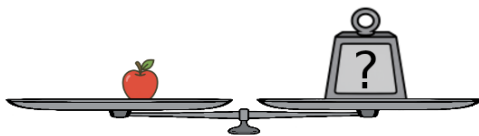
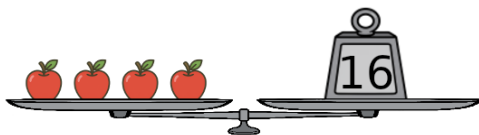
Solve for the variable in the equation

$$m - 7 = 1$$

A	$m = 8$	B	$m = 9$
C	$m = 7$	D	$m = 5$
E	$m = 11$	F	$m = 6$

5

Which equations represent what these scales are showing



A	$4a = 16$ $3a = ?$	B	$5a = 16$ $a = ?$
C	$4a = 16$ $a = ?$	D	$4a = 16$ $2a = ?$

6

Solve for the variable in the equation

$$d - 6 = -3$$

A	$d = 0$	B	$d = 2$
C	$d = 5$	D	$d = 1$
E	$d = 3$	F	$d = 6$

7

Solve for the variable in the equation

$$y + 2 = 4$$

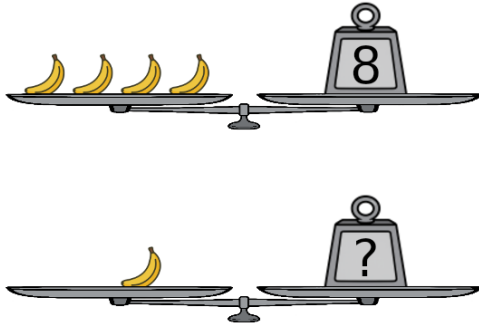
A	$y = 0$	B	$y = -1$
C	$y = 4$	D	$y = 2$
E	$y = 3$	F	$y = 1$



Solve simple one-step equations

8

Which equations represent what these scales are showing



A

$$3b = 8$$
$$b = ?$$

B

$$4b = 8$$
$$b = ?$$

C

$$b = 8$$
$$3b = ?$$

D

$$b = 8$$
$$b = ?$$

9

Solve for the variable in the equation

$$r + 5 = 12$$

A

$$r = 9$$

B

$$r = 6$$

C

$$r = 8$$

D

$$r = 7$$

E

$$r = 5$$

F

$$r = 4$$

10

Solve for the variable in the equation

$$y + 4 = 12$$

A

$$y = 9$$

B

$$y = 11$$

C

$$y = 5$$

D

$$y = 6$$

E

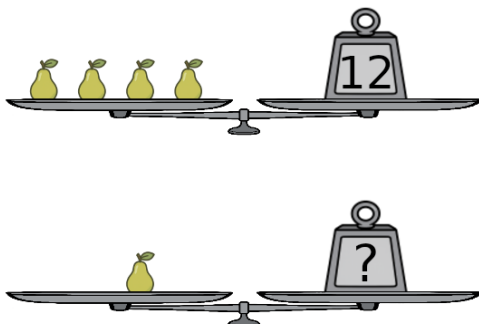
$$y = 7$$

F

$$y = 8$$

11

Which equations represent what these scales are showing



A

$$4p = 12$$
$$3p = ?$$

B

$$4p = 12$$
$$2p = ?$$

C

$$4p = 12$$
$$p = ?$$

D

$$p = 12$$
$$p = ?$$

12

Solve for the variable in the equation

$$d - 3 = 4$$

A

$$d = 5$$

B

$$d = 4$$

C

$$d = 10$$

D

$$d = 8$$

E

$$d = 7$$

F

$$d = 6$$