

Solve two-step linear equations

1

Solve for the variable in the equation

$$x - 8 = 0$$

A $x = 10$	B $x = 9$
C $x = 5$	D $x = 6$
E $x = 8$	F $x = 11$

2

Solve the two-step equation for x.

$$\frac{x}{9} - 3 = 7$$

A $x = 89$	B $x = 91$
C $x = 92$	D $x = 90$

3

Solve the two-step equation for x.

$$3x + 1 = 16$$

A $x = 6$	B $x = 4$
C $x = 5$	D $x = 7$

4

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

$$8 \cdot \bigcirc + 6 = 62$$

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

5

Solve for the variable in the equation

$$9 \times b + 2 = 65$$

A $b = 5$	B $b = 7$
C $b = 8$	D $b = 9$
E $b = 10$	F $b = 4$

6

Solve the two-step equation for x.

$$3x - 11 = 7$$

A $x = 8$	B $x = 6$
C $x = 7$	D $x = 5$

7

Solve the two-step equation for x.

$$-6 + \frac{x}{2} = 4$$

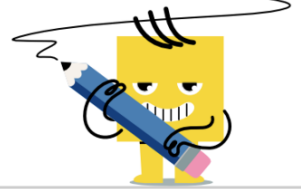
A $x = 19$
B $x = 20$
C $x = 22$
D $x = 21$

8

Solve the two-step equation for x.

$$-1 + 2x = 1$$

A $x = 3$	B $x = 1$
C $x = 2$	D $x = 0$



Solve two-step linear equations

9

Solve the two-step equation for x.

$$\frac{x}{6} + 10 = 14$$

A

$x = 26$

B

$x = 23$

C

$x = 25$

D

$x = 24$

10

Solve the two-step equation for x.

$$3 + \frac{x}{3} = 10$$

A

$x = 23$

B

$x = 22$

C

$x = 20$

D

$x = 21$

11

Solve the two-step equation for x.

$$-11 + \frac{x}{4} = -1$$

A

$x = 42$

B

$x = 40$

C

$x = 39$

D

$x = 41$

12

Solve the two-step equation for x.

$$2x + 7 = 17$$

A

$x = 7$

B

$x = 5$

C

$x = 4$

D

$x = 6$