

## Ecuaciones Lineales Simples (C)

Resolver para cada variable.

1.  $3b - 8 = 16$

6.  $3x - 7 = -22$

11.  $3x - 6 = 9$

2.  $3y - (-2) = -19$

7.  $2u - (-8) = 20$

12.  $2c - 9 = -13$

3.  $3c - 2 = 22$

8.  $2a - 4 = 8$

13.  $3a - 9 = 3$

4.  $3x - (-10) = 1$

9.  $-3z - (-2) = -7$

14.  $2y - 4 = -24$

5.  $2b - (-10) = -8$

10.  $-2v - (-9) = 15$

15.  $2u - (-5) = 23$

## Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

1.  $3b - 8 = 16$   
 $b = 8$

6.  $3x - 7 = -22$   
 $x = -5$

11.  $3x - 6 = 9$   
 $x = 5$

2.  $3y - (-2) = -19$   
 $y = -7$

7.  $2u - (-8) = 20$   
 $u = 6$

12.  $2c - 9 = -13$   
 $c = -2$

3.  $3c - 2 = 22$   
 $c = 8$

8.  $2a - 4 = 8$   
 $a = 6$

13.  $3a - 9 = 3$   
 $a = 4$

4.  $3x - (-10) = 1$   
 $x = -3$

9.  $-3z - (-2) = -7$   
 $z = 3$

14.  $2y - 4 = -24$   
 $y = -10$

5.  $2b - (-10) = -8$   
 $b = -9$

10.  $-2v - (-9) = 15$   
 $v = -3$

15.  $2u - (-5) = 23$   
 $u = 9$