

Ecuaciones Lineales Simples (A)

Resolver para cada variable.

1. $b - 6 = -3$

6. $b + (-10) = -6$

11. $c - (-9) = -7$

2. $b + 3 = -20$

7. $c - 10 = -18$

12. $b + (-5) = 10$

3. $u - (-7) = 4$

8. $u - (-5) = 9$

13. $c + 4 = -12$

4. $v + 2 = 5$

9. $b + (-5) = -30$

14. $u - (-1) = -6$

5. $a - 1 = -2$

10. $z + 10 = -9$

15. $b - 2 = 11$

Ecuaciones Lineales Simples (A) Respuestas

Resolver para cada variable.

1. $b - 6 = -3$
 $b = 3$

6. $b + (-10) = -6$
 $b = 4$

11. $c - (-9) = -7$
 $c = -16$

2. $b + 3 = -20$
 $b = -23$

7. $c - 10 = -18$
 $c = -8$

12. $b + (-5) = 10$
 $b = 15$

3. $u - (-7) = 4$
 $u = -3$

8. $u - (-5) = 9$
 $u = 4$

13. $c + 4 = -12$
 $c = -16$

4. $v + 2 = 5$
 $v = 3$

9. $b + (-5) = -30$
 $b = -25$

14. $u - (-1) = -6$
 $u = -7$

5. $a - 1 = -2$
 $a = -1$

10. $z + 10 = -9$
 $z = -19$

15. $b - 2 = 11$
 $b = 13$

Ecuaciones Lineales Simples (B)

Resolver para cada variable.

1. $b - 10 = -8$

6. $u + 2 = 6$

11. $b + 8 = 2$

2. $z + (-7) = -4$

7. $x + 6 = 1$

12. $v - 8 = 16$

3. $a + (-5) = -20$

8. $v + 9 = 31$

13. $b - 1 = -2$

4. $c + 2 = 7$

9. $x - 6 = -24$

14. $y - 10 = -29$

5. $c - 9 = 11$

10. $x + (-5) = 17$

15. $y - 2 = -2$

Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

1. $b - 10 = -8$
 $b = 2$

6. $u + 2 = 6$
 $u = 4$

11. $b + 8 = 2$
 $b = -6$

2. $z + (-7) = -4$
 $z = 3$

7. $x + 6 = 1$
 $x = -5$

12. $v - 8 = 16$
 $v = 24$

3. $a + (-5) = -20$
 $a = -15$

8. $v + 9 = 31$
 $v = 22$

13. $b - 1 = -2$
 $b = -1$

4. $c + 2 = 7$
 $c = 5$

9. $x - 6 = -24$
 $x = -18$

14. $y - 10 = -29$
 $y = -19$

5. $c - 9 = 11$
 $c = 20$

10. $x + (-5) = 17$
 $x = 22$

15. $y - 2 = -2$
 $y = 0$

Ecuaciones Lineales Simples (C)

Resolver para cada variable.

1. $u - (-10) = 1$

6. $c - 6 = 7$

11. $a + 6 = 19$

2. $b + 2 = -8$

7. $c + (-3) = -13$

12. $c - (-8) = -6$

3. $v + 5 = 5$

8. $v - 10 = -16$

13. $y - 5 = -28$

4. $v + (-4) = -2$

9. $a - 4 = 15$

14. $a - (-2) = 25$

5. $z + 2 = 14$

10. $u - (-4) = 9$

15. $u + (-9) = -33$

Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

1. $u - (-10) = 1$
 $u = -9$

6. $c - 6 = 7$
 $c = 13$

11. $a + 6 = 19$
 $a = 13$

2. $b + 2 = -8$
 $b = -10$

7. $c + (-3) = -13$
 $c = -10$

12. $c - (-8) = -6$
 $c = -14$

3. $v + 5 = 5$
 $v = 0$

8. $v - 10 = -16$
 $v = -6$

13. $y - 5 = -28$
 $y = -23$

4. $v + (-4) = -2$
 $v = 2$

9. $a - 4 = 15$
 $a = 19$

14. $a - (-2) = 25$
 $a = 23$

5. $z + 2 = 14$
 $z = 12$

10. $u - (-4) = 9$
 $u = 5$

15. $u + (-9) = -33$
 $u = -24$

Ecuaciones Lineales Simples (D)

Resolver para cada variable.

1. $z - 3 = 22$

6. $y - 5 = -3$

11. $y + 7 = -10$

2. $v - (-9) = 11$

7. $u + (-2) = -25$

12. $y + (-5) = 13$

3. $c - (-9) = 14$

8. $b + 10 = 28$

13. $u - 1 = 8$

4. $c + (-9) = 11$

9. $a - 10 = -3$

14. $x + 5 = -2$

5. $y - 3 = 7$

10. $a - 2 = 17$

15. $x + (-10) = -3$

Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. z - 3 = 22$$
$$z = 25$$

$$6. y - 5 = -3$$
$$y = 2$$

$$11. y + 7 = -10$$
$$y = -17$$

$$2. v - (-9) = 11$$
$$v = 2$$

$$7. u + (-2) = -25$$
$$u = -23$$

$$12. y + (-5) = 13$$
$$y = 18$$

$$3. c - (-9) = 14$$
$$c = 5$$

$$8. b + 10 = 28$$
$$b = 18$$

$$13. u - 1 = 8$$
$$u = 9$$

$$4. c + (-9) = 11$$
$$c = 20$$

$$9. a - 10 = -3$$
$$a = 7$$

$$14. x + 5 = -2$$
$$x = -7$$

$$5. y - 3 = 7$$
$$y = 10$$

$$10. a - 2 = 17$$
$$a = 19$$

$$15. x + (-10) = -3$$
$$x = 7$$

Ecuaciones Lineales Simples (E)

Resolver para cada variable.

1. $y + (-6) = -15$

6. $u - 9 = 5$

11. $x + 9 = 24$

2. $v - 1 = -18$

7. $y - (-3) = -13$

12. $u - (-2) = -12$

3. $b - 7 = -30$

8. $c + 9 = -6$

13. $u - 3 = 8$

4. $b - 1 = -25$

9. $u + (-5) = 10$

14. $y + (-7) = -22$

5. $x + (-7) = 3$

10. $z + 3 = 7$

15. $y + (-5) = 7$

Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. y + (-6) = -15$$
$$y = -9$$

$$6. u - 9 = 5$$
$$u = 14$$

$$11. x + 9 = 24$$
$$x = 15$$

$$2. v - 1 = -18$$
$$v = -17$$

$$7. y - (-3) = -13$$
$$y = -16$$

$$12. u - (-2) = -12$$
$$u = -14$$

$$3. b - 7 = -30$$
$$b = -23$$

$$8. c + 9 = -6$$
$$c = -15$$

$$13. u - 3 = 8$$
$$u = 11$$

$$4. b - 1 = -25$$
$$b = -24$$

$$9. u + (-5) = 10$$
$$u = 15$$

$$14. y + (-7) = -22$$
$$y = -15$$

$$5. x + (-7) = 3$$
$$x = 10$$

$$10. z + 3 = 7$$
$$z = 4$$

$$15. y + (-5) = 7$$
$$y = 12$$

Ecuaciones Lineales Simples (F)

Resolver para cada variable.

1. $a + 6 = 10$

6. $z + 1 = 23$

11. $c - 5 = -2$

2. $y + 5 = 11$

7. $u - 9 = -9$

12. $v - 4 = -11$

3. $y - (-4) = 10$

8. $x + 5 = 22$

13. $v + 9 = -6$

4. $b + (-6) = -23$

9. $a + (-4) = -7$

14. $b - (-5) = 22$

5. $y - (-4) = 9$

10. $c + 6 = -17$

15. $z + 10 = -12$

Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

1. $a + 6 = 10$
 $a = 4$

6. $z + 1 = 23$
 $z = 22$

11. $c - 5 = -2$
 $c = 3$

2. $y + 5 = 11$
 $y = 6$

7. $u - 9 = -9$
 $u = 0$

12. $v - 4 = -11$
 $v = -7$

3. $y - (-4) = 10$
 $y = 6$

8. $x + 5 = 22$
 $x = 17$

13. $v + 9 = -6$
 $v = -15$

4. $b + (-6) = -23$
 $b = -17$

9. $a + (-4) = -7$
 $a = -3$

14. $b - (-5) = 22$
 $b = 17$

5. $y - (-4) = 9$
 $y = 5$

10. $c + 6 = -17$
 $c = -23$

15. $z + 10 = -12$
 $z = -22$

Ecuaciones Lineales Simples (G)

Resolver para cada variable.

1. $z - 2 = 16$

6. $v + (-9) = -5$

11. $z + 6 = 14$

2. $b - 3 = 8$

7. $b - 7 = 14$

12. $v + (-6) = -3$

3. $z + (-5) = 1$

8. $a + (-5) = 11$

13. $x - (-4) = -8$

4. $u - 3 = -19$

9. $z - (-3) = -11$

14. $y - 9 = 1$

5. $a - 5 = 14$

10. $c - 6 = 11$

15. $x - 4 = 17$

Ecuaciones Lineales Simples (G) Respuestas

Resolver para cada variable.

$$1. z - 2 = 16$$
$$z = 18$$

$$6. v + (-9) = -5$$
$$v = 4$$

$$11. z + 6 = 14$$
$$z = 8$$

$$2. b - 3 = 8$$
$$b = 11$$

$$7. b - 7 = 14$$
$$b = 21$$

$$12. v + (-6) = -3$$
$$v = 3$$

$$3. z + (-5) = 1$$
$$z = 6$$

$$8. a + (-5) = 11$$
$$a = 16$$

$$13. x - (-4) = -8$$
$$x = -12$$

$$4. u - 3 = -19$$
$$u = -16$$

$$9. z - (-3) = -11$$
$$z = -14$$

$$14. y - 9 = 1$$
$$y = 10$$

$$5. a - 5 = 14$$
$$a = 19$$

$$10. c - 6 = 11$$
$$c = 17$$

$$15. x - 4 = 17$$
$$x = 21$$

Ecuaciones Lineales Simples (H)

Resolver para cada variable.

1. $a + 5 = 24$

6. $z + 1 = -5$

11. $b + 1 = -6$

2. $a - (-2) = 1$

7. $y + 4 = 4$

12. $z + 9 = -4$

3. $a - (-4) = 5$

8. $v + (-4) = -19$

13. $c - (-6) = 31$

4. $v + (-6) = -9$

9. $c + 7 = -12$

14. $z + (-6) = -28$

5. $c - (-3) = -15$

10. $y + 8 = 8$

15. $b - 5 = -18$

Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

1. $a + 5 = 24$
 $a = 19$

6. $z + 1 = -5$
 $z = -6$

11. $b + 1 = -6$
 $b = -7$

2. $a - (-2) = 1$
 $a = -1$

7. $y + 4 = 4$
 $y = 0$

12. $z + 9 = -4$
 $z = -13$

3. $a - (-4) = 5$
 $a = 1$

8. $v + (-4) = -19$
 $v = -15$

13. $c - (-6) = 31$
 $c = 25$

4. $v + (-6) = -9$
 $v = -3$

9. $c + 7 = -12$
 $c = -19$

14. $z + (-6) = -28$
 $z = -22$

5. $c - (-3) = -15$
 $c = -18$

10. $y + 8 = 8$
 $y = 0$

15. $b - 5 = -18$
 $b = -13$

Ecuaciones Lineales Simples (I)

Resolver para cada variable.

1. $x + 7 = 17$

6. $u + (-7) = 14$

11. $x + 1 = 19$

2. $b - 6 = 15$

7. $x + (-4) = 11$

12. $y + (-4) = 6$

3. $b - 8 = -17$

8. $z - (-7) = -14$

13. $v - 6 = -23$

4. $v + 2 = 12$

9. $z - 8 = -30$

14. $c - 3 = -4$

5. $z - (-4) = 13$

10. $a - 5 = 13$

15. $z + 6 = 31$

Ecuaciones Lineales Simples (I) Respuestas

Resolver para cada variable.

$$1. \begin{aligned} x + 7 &= 17 \\ x &= 10 \end{aligned}$$

$$6. \begin{aligned} u + (-7) &= 14 \\ u &= 21 \end{aligned}$$

$$11. \begin{aligned} x + 1 &= 19 \\ x &= 18 \end{aligned}$$

$$2. \begin{aligned} b - 6 &= 15 \\ b &= 21 \end{aligned}$$

$$7. \begin{aligned} x + (-4) &= 11 \\ x &= 15 \end{aligned}$$

$$12. \begin{aligned} y + (-4) &= 6 \\ y &= 10 \end{aligned}$$

$$3. \begin{aligned} b - 8 &= -17 \\ b &= -9 \end{aligned}$$

$$8. \begin{aligned} z - (-7) &= -14 \\ z &= -21 \end{aligned}$$

$$13. \begin{aligned} v - 6 &= -23 \\ v &= -17 \end{aligned}$$

$$4. \begin{aligned} v + 2 &= 12 \\ v &= 10 \end{aligned}$$

$$9. \begin{aligned} z - 8 &= -30 \\ z &= -22 \end{aligned}$$

$$14. \begin{aligned} c - 3 &= -4 \\ c &= -1 \end{aligned}$$

$$5. \begin{aligned} z - (-4) &= 13 \\ z &= 9 \end{aligned}$$

$$10. \begin{aligned} a - 5 &= 13 \\ a &= 18 \end{aligned}$$

$$15. \begin{aligned} z + 6 &= 31 \\ z &= 25 \end{aligned}$$

Ecuaciones Lineales Simples (J)

Resolver para cada variable.

1. $b - (-8) = -12$

6. $x + 6 = 15$

11. $z - 3 = -2$

2. $v - 9 = -18$

7. $u - (-9) = 17$

12. $a - (-8) = -4$

3. $u + 6 = 11$

8. $b + (-1) = 12$

13. $b + 9 = 34$

4. $u - 3 = -11$

9. $v - 10 = 12$

14. $z + (-6) = -23$

5. $v + 1 = 15$

10. $v + 8 = 19$

15. $y - 3 = -5$

Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

1. $b - (-8) = -12$
 $b = -20$

6. $x + 6 = 15$
 $x = 9$

11. $z - 3 = -2$
 $z = 1$

2. $v - 9 = -18$
 $v = -9$

7. $u - (-9) = 17$
 $u = 8$

12. $a - (-8) = -4$
 $a = -12$

3. $u + 6 = 11$
 $u = 5$

8. $b + (-1) = 12$
 $b = 13$

13. $b + 9 = 34$
 $b = 25$

4. $u - 3 = -11$
 $u = -8$

9. $v - 10 = 12$
 $v = 22$

14. $z + (-6) = -23$
 $z = -17$

5. $v + 1 = 15$
 $v = 14$

10. $v + 8 = 19$
 $v = 11$

15. $y - 3 = -5$
 $y = -2$