

## Ecuaciones Lineales Simples (A)

Resolver para cada variable.

$$1. \frac{35}{c} = -5$$

$$6. \frac{12}{a} = 4$$

$$11. \frac{-27}{b} = -3$$

$$2. \frac{80}{b} = 8$$

$$7. \frac{49}{y} = -7$$

$$12. \frac{50}{u} = 5$$

$$3. \frac{-32}{y} = 8$$

$$8. \frac{-36}{u} = 6$$

$$13. \frac{-30}{z} = 6$$

$$4. \frac{72}{z} = 8$$

$$9. \frac{-6}{v} = -6$$

$$14. \frac{-8}{b} = 8$$

$$5. \frac{-8}{y} = -4$$

$$10. \frac{-28}{v} = -4$$

$$15. \frac{-35}{x} = 7$$

## Ecuaciones Lineales Simples (A) Respuestas

Resolver para cada variable.

$$1. \frac{35}{c} = -5$$
$$c = -7$$

$$6. \frac{12}{a} = 4$$
$$a = 3$$

$$11. \frac{-27}{b} = -3$$
$$b = 9$$

$$2. \frac{80}{b} = 8$$
$$b = 10$$

$$7. \frac{49}{y} = -7$$
$$y = -7$$

$$12. \frac{50}{u} = 5$$
$$u = 10$$

$$3. \frac{-32}{y} = 8$$
$$y = -4$$

$$8. \frac{-36}{u} = 6$$
$$u = -6$$

$$13. \frac{-30}{z} = 6$$
$$z = -5$$

$$4. \frac{72}{z} = 8$$
$$z = 9$$

$$9. \frac{-6}{v} = -6$$
$$v = 1$$

$$14. \frac{-8}{b} = 8$$
$$b = -1$$

$$5. \frac{-8}{y} = -4$$
$$y = 2$$

$$10. \frac{-28}{v} = -4$$
$$v = 7$$

$$15. \frac{-35}{x} = 7$$
$$x = -5$$

## Ecuaciones Lineales Simples (B)

Resolver para cada variable.

1.  $\frac{56}{c} = 7$

6.  $\frac{14}{x} = 2$

11.  $\frac{16}{x} = 2$

2.  $\frac{80}{z} = 8$

7.  $\frac{-24}{b} = 4$

12.  $\frac{-18}{a} = -2$

3.  $\frac{-35}{z} = 7$

8.  $\frac{-35}{b} = 7$

13.  $\frac{12}{c} = 3$

4.  $\frac{-80}{v} = -8$

9.  $\frac{-90}{v} = 9$

14.  $\frac{24}{c} = -3$

5.  $\frac{-63}{z} = -9$

10.  $\frac{27}{b} = -3$

15.  $\frac{18}{c} = 9$

## Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

$$1. \frac{56}{c} = 7$$
$$c = 8$$

$$6. \frac{14}{x} = 2$$
$$x = 7$$

$$11. \frac{16}{x} = 2$$
$$x = 8$$

$$2. \frac{80}{z} = 8$$
$$z = 10$$

$$7. \frac{-24}{b} = 4$$
$$b = -6$$

$$12. \frac{-18}{a} = -2$$
$$a = 9$$

$$3. \frac{-35}{z} = 7$$
$$z = -5$$

$$8. \frac{-35}{b} = 7$$
$$b = -5$$

$$13. \frac{12}{c} = 3$$
$$c = 4$$

$$4. \frac{-80}{v} = -8$$
$$v = 10$$

$$9. \frac{-90}{v} = 9$$
$$v = -10$$

$$14. \frac{24}{c} = -3$$
$$c = -8$$

$$5. \frac{-63}{z} = -9$$
$$z = 7$$

$$10. \frac{27}{b} = -3$$
$$b = -9$$

$$15. \frac{18}{c} = 9$$
$$c = 2$$

## Ecuaciones Lineales Simples (C)

Resolver para cada variable.

$$1. \frac{30}{b} = -6$$

$$6. \frac{45}{c} = 5$$

$$11. \frac{-63}{c} = 9$$

$$2. \frac{12}{z} = 2$$

$$7. \frac{-25}{b} = -5$$

$$12. \frac{-72}{v} = -8$$

$$3. \frac{40}{u} = -8$$

$$8. \frac{-18}{c} = -3$$

$$13. \frac{-40}{a} = 4$$

$$4. \frac{42}{c} = 7$$

$$9. \frac{-8}{c} = 4$$

$$14. \frac{50}{x} = -5$$

$$5. \frac{-12}{x} = 4$$

$$10. \frac{-18}{c} = 3$$

$$15. \frac{12}{a} = -2$$

## Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. \frac{30}{b} = -6$$
$$b = -5$$

$$6. \frac{45}{c} = 5$$
$$c = 9$$

$$11. \frac{-63}{c} = 9$$
$$c = -7$$

$$2. \frac{12}{z} = 2$$
$$z = 6$$

$$7. \frac{-25}{b} = -5$$
$$b = 5$$

$$12. \frac{-72}{v} = -8$$
$$v = 9$$

$$3. \frac{40}{u} = -8$$
$$u = -5$$

$$8. \frac{-18}{c} = -3$$
$$c = 6$$

$$13. \frac{-40}{a} = 4$$
$$a = -10$$

$$4. \frac{42}{c} = 7$$
$$c = 6$$

$$9. \frac{-8}{c} = 4$$
$$c = -2$$

$$14. \frac{50}{x} = -5$$
$$x = -10$$

$$5. \frac{-12}{x} = 4$$
$$x = -3$$

$$10. \frac{-18}{c} = 3$$
$$c = -6$$

$$15. \frac{12}{a} = -2$$
$$a = -6$$

## Ecuaciones Lineales Simples (D)

Resolver para cada variable.

$$1. \frac{3}{v} = 3$$

$$6. \frac{-20}{v} = 4$$

$$11. \frac{-15}{c} = -3$$

$$2. \frac{81}{u} = 9$$

$$7. \frac{-36}{z} = 6$$

$$12. \frac{-14}{x} = 2$$

$$3. \frac{45}{v} = -5$$

$$8. \frac{32}{c} = 8$$

$$13. \frac{21}{v} = 7$$

$$4. \frac{-10}{c} = -2$$

$$9. \frac{35}{u} = 5$$

$$14. \frac{-18}{u} = 2$$

$$5. \frac{-24}{b} = 8$$

$$10. \frac{-56}{x} = 7$$

$$15. \frac{-54}{c} = 9$$

## Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. \frac{3}{v} = 3$$
$$v = 1$$

$$6. \frac{-20}{v} = 4$$
$$v = -5$$

$$11. \frac{-15}{c} = -3$$
$$c = 5$$

$$2. \frac{81}{u} = 9$$
$$u = 9$$

$$7. \frac{-36}{z} = 6$$
$$z = -6$$

$$12. \frac{-14}{x} = 2$$
$$x = -7$$

$$3. \frac{45}{v} = -5$$
$$v = -9$$

$$8. \frac{32}{c} = 8$$
$$c = 4$$

$$13. \frac{21}{v} = 7$$
$$v = 3$$

$$4. \frac{-10}{c} = -2$$
$$c = 5$$

$$9. \frac{35}{u} = 5$$
$$u = 7$$

$$14. \frac{-18}{u} = 2$$
$$u = -9$$

$$5. \frac{-24}{b} = 8$$
$$b = -3$$

$$10. \frac{-56}{x} = 7$$
$$x = -8$$

$$15. \frac{-54}{c} = 9$$
$$c = -6$$



## Ecuaciones Lineales Simples (E)

Resolver para cada variable.

$$1. \frac{12}{y} = 4$$

$$6. \frac{9}{x} = 9$$

$$11. \frac{-36}{y} = -6$$

$$2. \frac{-18}{c} = 2$$

$$7. \frac{24}{z} = 6$$

$$12. \frac{15}{a} = 3$$

$$3. \frac{72}{b} = 8$$

$$8. \frac{-54}{x} = 6$$

$$13. \frac{30}{c} = 5$$

$$4. \frac{2}{z} = 2$$

$$9. \frac{36}{v} = -9$$

$$14. \frac{36}{u} = -9$$

$$5. \frac{-40}{z} = -8$$

$$10. \frac{48}{v} = 6$$

$$15. \frac{49}{x} = -7$$

## Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. \frac{12}{y} = 4$$
$$y = 3$$

$$6. \frac{9}{x} = 9$$
$$x = 1$$

$$11. \frac{-36}{y} = -6$$
$$y = 6$$

$$2. \frac{-18}{c} = 2$$
$$c = -9$$

$$7. \frac{24}{z} = 6$$
$$z = 4$$

$$12. \frac{15}{a} = 3$$
$$a = 5$$

$$3. \frac{72}{b} = 8$$
$$b = 9$$

$$8. \frac{-54}{x} = 6$$
$$x = -9$$

$$13. \frac{30}{c} = 5$$
$$c = 6$$

$$4. \frac{2}{z} = 2$$
$$z = 1$$

$$9. \frac{36}{v} = -9$$
$$v = -4$$

$$14. \frac{36}{u} = -9$$
$$u = -4$$

$$5. \frac{-40}{z} = -8$$
$$z = 5$$

$$10. \frac{48}{v} = 6$$
$$v = 8$$

$$15. \frac{49}{x} = -7$$
$$x = -7$$

## Ecuaciones Lineales Simples (F)

Resolver para cada variable.

$$1. \frac{-5}{c} = 5$$

$$6. \frac{40}{x} = 4$$

$$11. \frac{12}{u} = 4$$

$$2. \frac{32}{v} = 8$$

$$7. \frac{30}{z} = 3$$

$$12. \frac{-80}{v} = 8$$

$$3. \frac{27}{a} = -3$$

$$8. \frac{-14}{y} = -2$$

$$13. \frac{-30}{b} = 5$$

$$4. \frac{49}{z} = 7$$

$$9. \frac{18}{c} = 6$$

$$14. \frac{30}{b} = 3$$

$$5. \frac{-72}{v} = -8$$

$$10. \frac{54}{y} = -9$$

$$15. \frac{-24}{c} = 6$$

## Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. \frac{-5}{c} = 5$$
$$c = -1$$

$$6. \frac{40}{x} = 4$$
$$x = 10$$

$$11. \frac{12}{u} = 4$$
$$u = 3$$

$$2. \frac{32}{v} = 8$$
$$v = 4$$

$$7. \frac{30}{z} = 3$$
$$z = 10$$

$$12. \frac{-80}{v} = 8$$
$$v = -10$$

$$3. \frac{27}{a} = -3$$
$$a = -9$$

$$8. \frac{-14}{y} = -2$$
$$y = 7$$

$$13. \frac{-30}{b} = 5$$
$$b = -6$$

$$4. \frac{49}{z} = 7$$
$$z = 7$$

$$9. \frac{18}{c} = 6$$
$$c = 3$$

$$14. \frac{30}{b} = 3$$
$$b = 10$$

$$5. \frac{-72}{v} = -8$$
$$v = 9$$

$$10. \frac{54}{y} = -9$$
$$y = -6$$

$$15. \frac{-24}{c} = 6$$
$$c = -4$$

## Ecuaciones Lineales Simples (G)

Resolver para cada variable.

$$1. \frac{-18}{c} = -6$$

$$6. \frac{-12}{x} = 2$$

$$11. \frac{-70}{z} = -7$$

$$2. \frac{-9}{c} = 3$$

$$7. \frac{-49}{y} = 7$$

$$12. \frac{4}{y} = 2$$

$$3. \frac{-40}{u} = 8$$

$$8. \frac{32}{b} = 4$$

$$13. \frac{-18}{u} = -3$$

$$4. \frac{30}{a} = 5$$

$$9. \frac{12}{v} = 2$$

$$14. \frac{-24}{v} = 6$$

$$5. \frac{-35}{y} = 5$$

$$10. \frac{64}{a} = 8$$

$$15. \frac{12}{b} = 6$$

## Ecuaciones Lineales Simples (G) Respuestas

Resolver para cada variable.

$$1. \frac{-18}{c} = -6$$
$$c = 3$$

$$6. \frac{-12}{x} = 2$$
$$x = -6$$

$$11. \frac{-70}{z} = -7$$
$$z = 10$$

$$2. \frac{-9}{c} = 3$$
$$c = -3$$

$$7. \frac{-49}{y} = 7$$
$$y = -7$$

$$12. \frac{4}{y} = 2$$
$$y = 2$$

$$3. \frac{-40}{u} = 8$$
$$u = -5$$

$$8. \frac{32}{b} = 4$$
$$b = 8$$

$$13. \frac{-18}{u} = -3$$
$$u = 6$$

$$4. \frac{30}{a} = 5$$
$$a = 6$$

$$9. \frac{12}{v} = 2$$
$$v = 6$$

$$14. \frac{-24}{v} = 6$$
$$v = -4$$

$$5. \frac{-35}{y} = 5$$
$$y = -7$$

$$10. \frac{64}{a} = 8$$
$$a = 8$$

$$15. \frac{12}{b} = 6$$
$$b = 2$$

## Ecuaciones Lineales Simples (H)

Resolver para cada variable.

$$1. \frac{40}{v} = 4$$

$$6. \frac{14}{a} = 2$$

$$11. \frac{-40}{b} = -4$$

$$2. \frac{36}{x} = 4$$

$$7. \frac{-14}{b} = -2$$

$$12. \frac{-56}{a} = 8$$

$$3. \frac{6}{y} = 3$$

$$8. \frac{-4}{a} = 4$$

$$13. \frac{42}{c} = 7$$

$$4. \frac{-40}{z} = 5$$

$$9. \frac{10}{y} = -5$$

$$14. \frac{-54}{v} = 9$$

$$5. \frac{72}{b} = -8$$

$$10. \frac{54}{a} = -6$$

$$15. \frac{-21}{u} = 7$$

## Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

$$1. \frac{40}{v} = 4$$
$$v = 10$$

$$6. \frac{14}{a} = 2$$
$$a = 7$$

$$11. \frac{-40}{b} = -4$$
$$b = 10$$

$$2. \frac{36}{x} = 4$$
$$x = 9$$

$$7. \frac{-14}{b} = -2$$
$$b = 7$$

$$12. \frac{-56}{a} = 8$$
$$a = -7$$

$$3. \frac{6}{y} = 3$$
$$y = 2$$

$$8. \frac{-4}{a} = 4$$
$$a = -1$$

$$13. \frac{42}{c} = 7$$
$$c = 6$$

$$4. \frac{-40}{z} = 5$$
$$z = -8$$

$$9. \frac{10}{y} = -5$$
$$y = -2$$

$$14. \frac{-54}{v} = 9$$
$$v = -6$$

$$5. \frac{72}{b} = -8$$
$$b = -9$$

$$10. \frac{54}{a} = -6$$
$$a = -9$$

$$15. \frac{-21}{u} = 7$$
$$u = -3$$



## Ecuaciones Lineales Simples (I)

Resolver para cada variable.

$$1. \frac{-63}{v} = 7$$

$$6. \frac{12}{z} = -6$$

$$11. \frac{-10}{u} = 2$$

$$2. \frac{18}{a} = 9$$

$$7. \frac{-30}{a} = 5$$

$$12. \frac{6}{z} = -6$$

$$3. \frac{-32}{v} = -4$$

$$8. \frac{-4}{u} = -2$$

$$13. \frac{-8}{y} = 2$$

$$4. \frac{-30}{y} = -3$$

$$9. \frac{12}{y} = -3$$

$$14. \frac{9}{z} = 3$$

$$5. \frac{21}{x} = -3$$

$$10. \frac{-40}{a} = -8$$

$$15. \frac{45}{u} = -9$$

## Ecuaciones Lineales Simples (I) Respuestas

Resolver para cada variable.

$$1. \frac{-63}{v} = 7$$
$$v = -9$$

$$6. \frac{12}{z} = -6$$
$$z = -2$$

$$11. \frac{-10}{u} = 2$$
$$u = -5$$

$$2. \frac{18}{a} = 9$$
$$a = 2$$

$$7. \frac{-30}{a} = 5$$
$$a = -6$$

$$12. \frac{6}{z} = -6$$
$$z = -1$$

$$3. \frac{-32}{v} = -4$$
$$v = 8$$

$$8. \frac{-4}{u} = -2$$
$$u = 2$$

$$13. \frac{-8}{y} = 2$$
$$y = -4$$

$$4. \frac{-30}{y} = -3$$
$$y = 10$$

$$9. \frac{12}{y} = -3$$
$$y = -4$$

$$14. \frac{9}{z} = 3$$
$$z = 3$$

$$5. \frac{21}{x} = -3$$
$$x = -7$$

$$10. \frac{-40}{a} = -8$$
$$a = 5$$

$$15. \frac{45}{u} = -9$$
$$u = -5$$

## Ecuaciones Lineales Simples (J)

Resolver para cada variable.

$$1. \frac{-28}{u} = -4$$

$$6. \frac{-27}{y} = 3$$

$$11. \frac{24}{z} = -3$$

$$2. \frac{72}{v} = 8$$

$$7. \frac{12}{x} = 2$$

$$12. \frac{36}{x} = -4$$

$$3. \frac{-64}{c} = 8$$

$$8. \frac{18}{c} = 3$$

$$13. \frac{18}{u} = 2$$

$$4. \frac{-24}{v} = -4$$

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

$$14. \frac{-40}{a} = 4$$

$$5. \frac{45}{b} = 5$$

$$10. \frac{30}{x} = 5$$

$$15. \frac{-25}{v} = 5$$

## Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

$$1. \frac{-28}{u} = -4$$
$$u = 7$$

$$6. \frac{-27}{y} = 3$$
$$y = -9$$

$$11. \frac{24}{z} = -3$$
$$z = -8$$

$$2. \frac{72}{v} = 8$$
$$v = 9$$

$$7. \frac{12}{x} = 2$$
$$x = 6$$

$$12. \frac{36}{x} = -4$$
$$x = -9$$

$$3. \frac{-64}{c} = 8$$
$$c = -8$$

$$8. \frac{18}{c} = 3$$
$$c = 6$$

$$13. \frac{18}{u} = 2$$
$$u = 9$$

$$4. \frac{-24}{v} = -4$$
$$v = 6$$

$$9. \frac{-3}{x} = 3$$
$$x = -1$$

$$14. \frac{-40}{a} = 4$$
$$a = -10$$

$$5. \frac{45}{b} = 5$$
$$b = 9$$

$$10. \frac{30}{x} = 5$$
$$x = 6$$

$$15. \frac{-25}{v} = 5$$
$$v = -5$$