

## Ecuaciones Lineales Simples (A)

Resolver para cada variable.

1.  $\frac{48}{c} = 8$

6.  $\frac{14}{u} = 7$

11.  $\frac{48}{y} = 6$

2.  $\frac{40}{u} = 4$

7.  $\frac{30}{u} = 5$

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

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

8.  $\frac{10}{y} = 2$

13.  $\frac{3}{a} = 3$

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

9.  $\frac{54}{u} = 9$

14.  $\frac{35}{y} = 7$

5.  $\frac{4}{u} = 2$

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

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

## Ecuaciones Lineales Simples (A) Respuestas

Resolver para cada variable.

$$1. \frac{48}{c} = 8$$
$$c = 6$$

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

$$11. \frac{48}{y} = 6$$
$$y = 8$$

$$2. \frac{40}{u} = 4$$
$$u = 10$$

$$7. \frac{30}{u} = 5$$
$$u = 6$$

$$12. \frac{7}{x} = 7$$
$$x = 1$$

$$3. \frac{10}{x} = 5$$
$$x = 2$$

$$8. \frac{10}{y} = 2$$
$$y = 5$$

$$13. \frac{3}{a} = 3$$
$$a = 1$$

$$4. \frac{18}{c} = 9$$
$$c = 2$$

$$9. \frac{54}{u} = 9$$
$$u = 6$$

$$14. \frac{35}{y} = 7$$
$$y = 5$$

$$5. \frac{4}{u} = 2$$
$$u = 2$$

$$10. \frac{12}{a} = 6$$
$$a = 2$$

$$15. \frac{8}{c} = 8$$
$$c = 1$$

## Ecuaciones Lineales Simples (B)

Resolver para cada variable.

1.  $\frac{56}{b} = 8$

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

11.  $\frac{8}{u} = 8$

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

7.  $\frac{20}{x} = 4$

12.  $\frac{9}{z} = 9$

3.  $\frac{54}{z} = 6$

8.  $\frac{9}{y} = 9$

13.  $\frac{48}{b} = 6$

4.  $\frac{18}{a} = 3$

9.  $\frac{15}{v} = 3$

14.  $\frac{25}{z} = 5$

5.  $\frac{28}{u} = 4$

10.  $\frac{56}{u} = 7$

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

## Ecuaciones Lineales Simples (B) Respuestas

Resolver para cada variable.

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

$$6. \frac{18}{y} = 9$$
$$y = 2$$

$$11. \frac{8}{u} = 8$$
$$u = 1$$

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

$$7. \frac{20}{x} = 4$$
$$x = 5$$

$$12. \frac{9}{z} = 9$$
$$z = 1$$

$$3. \frac{54}{z} = 6$$
$$z = 9$$

$$8. \frac{9}{y} = 9$$
$$y = 1$$

$$13. \frac{48}{b} = 6$$
$$b = 8$$

$$4. \frac{18}{a} = 3$$
$$a = 6$$

$$9. \frac{15}{v} = 3$$
$$v = 5$$

$$14. \frac{25}{z} = 5$$
$$z = 5$$

$$5. \frac{28}{u} = 4$$
$$u = 7$$

$$10. \frac{56}{u} = 7$$
$$u = 8$$

$$15. \frac{15}{v} = 5$$
$$v = 3$$

## Ecuaciones Lineales Simples (C)

Resolver para cada variable.

1.  $\frac{24}{b} = 3$

6.  $\frac{24}{x} = 8$

11.  $\frac{20}{a} = 4$

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

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

12.  $\frac{18}{y} = 3$

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

8.  $\frac{8}{x} = 4$

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

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

9.  $\frac{40}{a} = 4$

14.  $\frac{72}{u} = 9$

5.  $\frac{25}{u} = 5$

10.  $\frac{27}{u} = 3$

15.  $\frac{14}{a} = 7$

## Ecuaciones Lineales Simples (C) Respuestas

Resolver para cada variable.

$$1. \frac{24}{b} = 3$$
$$b = 8$$

$$6. \frac{24}{x} = 8$$
$$x = 3$$

$$11. \frac{20}{a} = 4$$
$$a = 5$$

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

$$7. \frac{6}{x} = 6$$
$$x = 1$$

$$12. \frac{18}{y} = 3$$
$$y = 6$$

$$3. \frac{16}{x} = 2$$
$$x = 8$$

$$8. \frac{8}{x} = 4$$
$$x = 2$$

$$13. \frac{12}{x} = 2$$
$$x = 6$$

$$4. \frac{12}{u} = 6$$
$$u = 2$$

$$9. \frac{40}{a} = 4$$
$$a = 10$$

$$14. \frac{72}{u} = 9$$
$$u = 8$$

$$5. \frac{25}{u} = 5$$
$$u = 5$$

$$10. \frac{27}{u} = 3$$
$$u = 9$$

$$15. \frac{14}{a} = 7$$
$$a = 2$$

## Ecuaciones Lineales Simples (D)

Resolver para cada variable.

1.  $\frac{30}{x} = 6$

6.  $\frac{15}{v} = 3$

11.  $\frac{32}{x} = 8$

2.  $\frac{63}{y} = 9$

7.  $\frac{70}{u} = 7$

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

3.  $\frac{54}{v} = 6$

8.  $\frac{60}{u} = 6$

13.  $\frac{21}{u} = 3$

4.  $\frac{27}{z} = 9$

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

14.  $\frac{35}{c} = 5$

5.  $\frac{36}{z} = 9$

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

15.  $\frac{72}{u} = 8$

## Ecuaciones Lineales Simples (D) Respuestas

Resolver para cada variable.

$$1. \frac{30}{x} = 6$$
$$x = 5$$

$$6. \frac{15}{v} = 3$$
$$v = 5$$

$$11. \frac{32}{x} = 8$$
$$x = 4$$

$$2. \frac{63}{y} = 9$$
$$y = 7$$

$$7. \frac{70}{u} = 7$$
$$u = 10$$

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

$$3. \frac{54}{v} = 6$$
$$v = 9$$

$$8. \frac{60}{u} = 6$$
$$u = 10$$

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

$$4. \frac{27}{z} = 9$$
$$z = 3$$

$$9. \frac{50}{u} = 5$$
$$u = 10$$

$$14. \frac{35}{c} = 5$$
$$c = 7$$

$$5. \frac{36}{z} = 9$$
$$z = 4$$

$$10. \frac{35}{u} = 5$$
$$u = 7$$

$$15. \frac{72}{u} = 8$$
$$u = 9$$



## Ecuaciones Lineales Simples (E)

Resolver para cada variable.

$$1. \frac{32}{x} = 4$$

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

$$11. \frac{18}{z} = 2$$

$$2. \frac{20}{c} = 5$$

$$7. \frac{90}{x} = 9$$

$$12. \frac{27}{a} = 9$$

$$3. \frac{56}{x} = 8$$

$$8. \frac{54}{v} = 6$$

$$13. \frac{16}{v} = 8$$

$$4. \frac{21}{c} = 3$$

$$9. \frac{6}{u} = 2$$

$$14. \frac{15}{x} = 3$$

$$5. \frac{16}{y} = 8$$

$$10. \frac{48}{b} = 8$$

$$15. \frac{45}{y} = 5$$

## Ecuaciones Lineales Simples (E) Respuestas

Resolver para cada variable.

$$1. \frac{32}{x} = 4$$
$$x = 8$$

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

$$11. \frac{18}{z} = 2$$
$$z = 9$$

$$2. \frac{20}{c} = 5$$
$$c = 4$$

$$7. \frac{90}{x} = 9$$
$$x = 10$$

$$12. \frac{27}{a} = 9$$
$$a = 3$$

$$3. \frac{56}{x} = 8$$
$$x = 7$$

$$8. \frac{54}{v} = 6$$
$$v = 9$$

$$13. \frac{16}{v} = 8$$
$$v = 2$$

$$4. \frac{21}{c} = 3$$
$$c = 7$$

$$9. \frac{6}{u} = 2$$
$$u = 3$$

$$14. \frac{15}{x} = 3$$
$$x = 5$$

$$5. \frac{16}{y} = 8$$
$$y = 2$$

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

$$15. \frac{45}{y} = 5$$
$$y = 9$$

## Ecuaciones Lineales Simples (F)

Resolver para cada variable.

1.  $\frac{45}{v} = 5$

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

11.  $\frac{8}{a} = 8$

2.  $\frac{16}{c} = 2$

7.  $\frac{28}{b} = 7$

12.  $\frac{20}{a} = 2$

3.  $\frac{16}{y} = 8$

8.  $\frac{24}{y} = 8$

13.  $\frac{30}{x} = 3$

4.  $\frac{28}{y} = 4$

9.  $\frac{72}{y} = 8$

14.  $\frac{18}{v} = 2$

5.  $\frac{72}{y} = 8$

10.  $\frac{54}{u} = 9$

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

# Ecuaciones Lineales Simples (F) Respuestas

Resolver para cada variable.

$$1. \frac{45}{v} = 5$$
$$v = 9$$

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

$$11. \frac{8}{a} = 8$$
$$a = 1$$

$$2. \frac{16}{c} = 2$$
$$c = 8$$

$$7. \frac{28}{b} = 7$$
$$b = 4$$

$$12. \frac{20}{a} = 2$$
$$a = 10$$

$$3. \frac{16}{y} = 8$$
$$y = 2$$

$$8. \frac{24}{y} = 8$$
$$y = 3$$

$$13. \frac{30}{x} = 3$$
$$x = 10$$

$$4. \frac{28}{y} = 4$$
$$y = 7$$

$$9. \frac{72}{y} = 8$$
$$y = 9$$

$$14. \frac{18}{v} = 2$$
$$v = 9$$

$$5. \frac{72}{y} = 8$$
$$y = 9$$

$$10. \frac{54}{u} = 9$$
$$u = 6$$

$$15. \frac{45}{b} = 5$$
$$b = 9$$

## Ecuaciones Lineales Simples (G)

Resolver para cada variable.

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

$$6. \frac{21}{c} = 3$$

$$11. \frac{12}{a} = 2$$

$$2. \frac{25}{b} = 5$$

$$7. \frac{54}{a} = 6$$

$$12. \frac{28}{c} = 4$$

$$3. \frac{4}{x} = 4$$

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

$$13. \frac{30}{y} = 3$$

$$4. \frac{9}{c} = 3$$

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

$$14. \frac{40}{x} = 8$$

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

$$10. \frac{20}{z} = 2$$

$$15. \frac{16}{a} = 4$$

## Ecuaciones Lineales Simples (G) Respuestas

Resolver para cada variable.

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

$$6. \frac{21}{c} = 3$$
$$c = 7$$

$$11. \frac{12}{a} = 2$$
$$a = 6$$

$$2. \frac{25}{b} = 5$$
$$b = 5$$

$$7. \frac{54}{a} = 6$$
$$a = 9$$

$$12. \frac{28}{c} = 4$$
$$c = 7$$

$$3. \frac{4}{x} = 4$$
$$x = 1$$

$$8. \frac{3}{c} = 3$$
$$c = 1$$

$$13. \frac{30}{y} = 3$$
$$y = 10$$

$$4. \frac{9}{c} = 3$$
$$c = 3$$

$$9. \frac{6}{v} = 2$$
$$v = 3$$

$$14. \frac{40}{x} = 8$$
$$x = 5$$

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

$$10. \frac{20}{z} = 2$$
$$z = 10$$

$$15. \frac{16}{a} = 4$$
$$a = 4$$

## Ecuaciones Lineales Simples (H)

Resolver para cada variable.

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

6.  $\frac{21}{u} = 3$

11.  $\frac{63}{u} = 9$

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

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

12.  $\frac{12}{u} = 6$

3.  $\frac{27}{u} = 3$

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

13.  $\frac{5}{a} = 5$

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

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

14.  $\frac{28}{v} = 7$

5.  $\frac{12}{u} = 2$

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

15.  $\frac{18}{z} = 6$

## Ecuaciones Lineales Simples (H) Respuestas

Resolver para cada variable.

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

$$6. \frac{21}{u} = 3$$
$$u = 7$$

$$11. \frac{63}{u} = 9$$
$$u = 7$$

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

$$7. \frac{3}{z} = 3$$
$$z = 1$$

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

$$3. \frac{27}{u} = 3$$
$$u = 9$$

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

$$13. \frac{5}{a} = 5$$
$$a = 1$$

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

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

$$14. \frac{28}{v} = 7$$
$$v = 4$$

$$5. \frac{12}{u} = 2$$
$$u = 6$$

$$10. \frac{24}{z} = 6$$
$$z = 4$$

$$15. \frac{18}{z} = 6$$
$$z = 3$$



## Ecuaciones Lineales Simples (I)

Resolver para cada variable.

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

$$6. \frac{6}{u} = 2$$

$$11. \frac{50}{a} = 5$$

$$2. \frac{20}{v} = 5$$

$$7. \frac{54}{u} = 6$$

$$12. \frac{18}{u} = 6$$

$$3. \frac{72}{c} = 9$$

$$8. \frac{42}{x} = 6$$

$$13. \frac{24}{c} = 4$$

$$4. \frac{24}{y} = 6$$

$$9. \frac{27}{u} = 3$$

$$14. \frac{12}{b} = 2$$

$$5. \frac{24}{x} = 3$$

$$10. \frac{14}{u} = 7$$

$$15. \frac{12}{a} = 4$$

## Ecuaciones Lineales Simples (I) Respuestas

Resolver para cada variable.

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

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

$$11. \frac{50}{a} = 5$$
$$a = 10$$

$$2. \frac{20}{v} = 5$$
$$v = 4$$

$$7. \frac{54}{u} = 6$$
$$u = 9$$

$$12. \frac{18}{u} = 6$$
$$u = 3$$

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

$$8. \frac{42}{x} = 6$$
$$x = 7$$

$$13. \frac{24}{c} = 4$$
$$c = 6$$

$$4. \frac{24}{y} = 6$$
$$y = 4$$

$$9. \frac{27}{u} = 3$$
$$u = 9$$

$$14. \frac{12}{b} = 2$$
$$b = 6$$

$$5. \frac{24}{x} = 3$$
$$x = 8$$

$$10. \frac{14}{u} = 7$$
$$u = 2$$

$$15. \frac{12}{a} = 4$$
$$a = 3$$

## Ecuaciones Lineales Simples (J)

Resolver para cada variable.

1.  $\frac{16}{z} = 2$

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

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

2.  $\frac{12}{v} = 3$

7.  $\frac{32}{u} = 4$

12.  $\frac{81}{c} = 9$

3.  $\frac{63}{y} = 9$

8.  $\frac{24}{u} = 4$

13.  $\frac{6}{b} = 6$

4.  $\frac{18}{u} = 3$

9.  $\frac{10}{x} = 2$

14.  $\frac{28}{b} = 4$

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

10.  $\frac{42}{v} = 7$

15.  $\frac{64}{u} = 8$

## Ecuaciones Lineales Simples (J) Respuestas

Resolver para cada variable.

$$1. \frac{16}{z} = 2$$
$$z = 8$$

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

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

$$2. \frac{12}{v} = 3$$
$$v = 4$$

$$7. \frac{32}{u} = 4$$
$$u = 8$$

$$12. \frac{81}{c} = 9$$
$$c = 9$$

$$3. \frac{63}{y} = 9$$
$$y = 7$$

$$8. \frac{24}{u} = 4$$
$$u = 6$$

$$13. \frac{6}{b} = 6$$
$$b = 1$$

$$4. \frac{18}{u} = 3$$
$$u = 6$$

$$9. \frac{10}{x} = 2$$
$$x = 5$$

$$14. \frac{28}{b} = 4$$
$$b = 7$$

$$5. \frac{32}{b} = 8$$
$$b = 4$$

$$10. \frac{42}{v} = 7$$
$$v = 6$$

$$15. \frac{64}{u} = 8$$
$$u = 8$$