

# Équations Linéaires (A)

Trouvez la valeur de chaque variable.

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

6.  $\frac{z}{9} = 7$

11.  $\frac{z}{2} = 3$

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

7.  $\frac{v}{8} = 5$

12.  $\frac{v}{8} = 5$

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

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

13.  $\frac{z}{8} = 8$

4.  $\frac{a}{7} = 8$

9.  $\frac{y}{7} = 8$

14.  $\frac{y}{4} = 5$

5.  $\frac{c}{6} = 8$

10.  $\frac{z}{9} = 8$

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

# Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{y}{6} = 3$$
$$y = 18$$

$$6. \frac{z}{9} = 7$$
$$z = 63$$

$$11. \frac{z}{2} = 3$$
$$z = 6$$

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

$$7. \frac{v}{8} = 5$$
$$v = 40$$

$$12. \frac{v}{8} = 5$$
$$v = 40$$

$$3. \frac{b}{5} = 5$$
$$b = 25$$

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

$$13. \frac{z}{8} = 8$$
$$z = 64$$

$$4. \frac{a}{7} = 8$$
$$a = 56$$

$$9. \frac{y}{7} = 8$$
$$y = 56$$

$$14. \frac{y}{4} = 5$$
$$y = 20$$

$$5. \frac{c}{6} = 8$$
$$c = 48$$

$$10. \frac{z}{9} = 8$$
$$z = 72$$

$$15. \frac{a}{8} = 4$$
$$a = 32$$

## Équations Linéaires (B)

Trouvez la valeur de chaque variable.

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

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

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

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

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

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

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

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

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

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

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

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

5.  $\frac{a}{9} = 8$

10.  $\frac{u}{9} = 7$

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

## Équations Linéaires (B) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{z}{3} = 7$$
$$z = 21$$

$$6. \frac{x}{2} = 8$$
$$x = 16$$

$$11. \frac{z}{2} = 4$$
$$z = 8$$

$$2. \frac{a}{6} = 6$$
$$a = 36$$

$$7. \frac{v}{6} = 8$$
$$v = 48$$

$$12. \frac{c}{6} = 5$$
$$c = 30$$

$$3. \frac{z}{6} = 4$$
$$z = 24$$

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

$$13. \frac{u}{9} = 6$$
$$u = 54$$

$$4. \frac{u}{5} = 5$$
$$u = 25$$

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

$$14. \frac{v}{2} = 3$$
$$v = 6$$

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

$$10. \frac{u}{9} = 7$$
$$u = 63$$

$$15. \frac{y}{2} = 8$$
$$y = 16$$

## Équations Linéaires (C)

Trouvez la valeur de chaque variable.

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

6.  $\frac{y}{5} = 4$

11.  $\frac{b}{9} = 4$

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

7.  $\frac{b}{4} = 3$

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

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

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

13.  $\frac{a}{3} = 5$

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

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

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

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

10.  $\frac{y}{4} = 9$

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

# Équations Linéaires (C) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{v}{4} = 2$$
$$v = 8$$

$$6. \frac{y}{5} = 4$$
$$y = 20$$

$$11. \frac{b}{9} = 4$$
$$b = 36$$

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

$$7. \frac{b}{4} = 3$$
$$b = 12$$

$$12. \frac{x}{8} = 6$$
$$x = 48$$

$$3. \frac{u}{8} = 8$$
$$u = 64$$

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

$$13. \frac{a}{3} = 5$$
$$a = 15$$

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

$$9. \frac{u}{6} = 4$$
$$u = 24$$

$$14. \frac{y}{6} = 3$$
$$y = 18$$

$$5. \frac{a}{6} = 4$$
$$a = 24$$

$$10. \frac{y}{4} = 9$$
$$y = 36$$

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

## Équations Linéaires (D)

Trouvez la valeur de chaque variable.

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

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

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

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

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

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

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

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

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

4.  $\frac{a}{7} = 8$

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

14.  $\frac{z}{5} = 3$

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

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

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

# Équations Linéaires (D) Solutions

Trouvez la valeur de chaque variable.

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

$$6. \frac{v}{2} = 2$$
$$v = 4$$

$$11. \frac{u}{3} = 9$$
$$u = 27$$

$$2. \frac{z}{4} = 7$$
$$z = 28$$

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

$$12. \frac{u}{5} = 6$$
$$u = 30$$

$$3. \frac{c}{2} = 2$$
$$c = 4$$

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

$$13. \frac{z}{6} = 6$$
$$z = 36$$

$$4. \frac{a}{7} = 8$$
$$a = 56$$

$$9. \frac{y}{7} = 7$$
$$y = 49$$

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

$$5. \frac{z}{3} = 7$$
$$z = 21$$

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

$$15. \frac{z}{7} = 6$$
$$z = 42$$



## Équations Linéaires (E)

Trouvez la valeur de chaque variable.

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

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

11.  $\frac{y}{7} = 8$

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

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

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

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

8.  $\frac{a}{5} = 7$

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

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

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

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

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

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

15.  $\frac{u}{7} = 8$

# Équations Linéaires (E) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{v}{9} = 2$$
$$v = 18$$

$$6. \frac{v}{4} = 2$$
$$v = 8$$

$$11. \frac{y}{7} = 8$$
$$y = 56$$

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

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

$$12. \frac{c}{6} = 5$$
$$c = 30$$

$$3. \frac{z}{4} = 4$$
$$z = 16$$

$$8. \frac{a}{5} = 7$$
$$a = 35$$

$$13. \frac{x}{7} = 2$$
$$x = 14$$

$$4. \frac{y}{2} = 5$$
$$y = 10$$

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

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

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

$$10. \frac{a}{9} = 9$$
$$a = 81$$

$$15. \frac{u}{7} = 8$$
$$u = 56$$

## Équations Linéaires (F)

Trouvez la valeur de chaque variable.

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

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

11.  $\frac{v}{8} = 3$

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

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

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

3.  $\frac{c}{5} = 9$

8.  $\frac{b}{4} = 6$

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

4.  $\frac{u}{3} = 7$

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

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

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

10.  $\frac{u}{9} = 7$

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

# Équations Linéaires (F) Solutions

Trouvez la valeur de chaque variable.

1.  $\frac{b}{5} = 2$   
 $b = 10$

6.  $\frac{v}{6} = 5$   
 $v = 30$

11.  $\frac{v}{8} = 3$   
 $v = 24$

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

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

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

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

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

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

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

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

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

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

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

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

## Équations Linéaires (G)

Trouvez la valeur de chaque variable.

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

6.  $\frac{v}{4} = 8$

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

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

7.  $\frac{c}{2} = 9$

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

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

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

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

4.  $\frac{y}{9} = 5$

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

14.  $\frac{b}{6} = 8$

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

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

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

# Équations Linéaires (G) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{y}{6} = 6$$
$$y = 36$$

$$6. \frac{v}{4} = 8$$
$$v = 32$$

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

$$2. \frac{z}{7} = 4$$
$$z = 28$$

$$7. \frac{c}{2} = 9$$
$$c = 18$$

$$12. \frac{x}{2} = 3$$
$$x = 6$$

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

$$8. \frac{z}{3} = 9$$
$$z = 27$$

$$13. \frac{z}{7} = 5$$
$$z = 35$$

$$4. \frac{y}{9} = 5$$
$$y = 45$$

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

$$14. \frac{b}{6} = 8$$
$$b = 48$$

$$5. \frac{y}{4} = 6$$
$$y = 24$$

$$10. \frac{u}{5} = 9$$
$$u = 45$$

$$15. \frac{u}{8} = 4$$
$$u = 32$$

## Équations Linéaires (H)

Trouvez la valeur de chaque variable.

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

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

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

2.  $\frac{c}{2} = 7$

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

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

3.  $\frac{a}{9} = 5$

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

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

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

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

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

5.  $\frac{v}{7} = 7$

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

15.  $\frac{u}{9} = 7$

# Équations Linéaires (H) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{z}{6} = 3$$
$$z = 18$$

$$6. \frac{x}{7} = 7$$
$$x = 49$$

$$11. \frac{x}{3} = 5$$
$$x = 15$$

$$2. \frac{c}{2} = 7$$
$$c = 14$$

$$7. \frac{y}{3} = 2$$
$$y = 6$$

$$12. \frac{z}{9} = 5$$
$$z = 45$$

$$3. \frac{a}{9} = 5$$
$$a = 45$$

$$8. \frac{z}{3} = 3$$
$$z = 9$$

$$13. \frac{y}{3} = 2$$
$$y = 6$$

$$4. \frac{b}{4} = 3$$
$$b = 12$$

$$9. \frac{x}{6} = 8$$
$$x = 48$$

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

$$5. \frac{v}{7} = 7$$
$$v = 49$$

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

$$15. \frac{u}{9} = 7$$
$$u = 63$$



# Équations Linéaires (I)

Trouvez la valeur de chaque variable.

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

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

11.  $\frac{c}{7} = 5$

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

7.  $\frac{x}{9} = 4$

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

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

8.  $\frac{a}{7} = 2$

13.  $\frac{y}{3} = 4$

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

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

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

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

10.  $\frac{a}{7} = 2$

15.  $\frac{c}{8} = 5$

# Équations Linéaires (I) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{a}{7} = 3$$
$$a = 21$$

$$6. \frac{v}{8} = 2$$
$$v = 16$$

$$11. \frac{c}{7} = 5$$
$$c = 35$$

$$2. \frac{c}{6} = 3$$
$$c = 18$$

$$7. \frac{x}{9} = 4$$
$$x = 36$$

$$12. \frac{c}{5} = 2$$
$$c = 10$$

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

$$8. \frac{a}{7} = 2$$
$$a = 14$$

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

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

$$9. \frac{a}{8} = 4$$
$$a = 32$$

$$14. \frac{c}{6} = 7$$
$$c = 42$$

$$5. \frac{c}{6} = 3$$
$$c = 18$$

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

$$15. \frac{c}{8} = 5$$
$$c = 40$$

## Équations Linéaires (J)

Trouvez la valeur de chaque variable.

1.  $\frac{y}{6} = 8$

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

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

2.  $\frac{u}{8} = 5$

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

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

3.  $\frac{c}{6} = 4$

8.  $\frac{a}{9} = 7$

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

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

9.  $\frac{b}{7} = 3$

14.  $\frac{y}{6} = 8$

5.  $\frac{b}{9} = 7$

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

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

# Équations Linéaires (J) Solutions

Trouvez la valeur de chaque variable.

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

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

$$11. \frac{x}{4} = 2$$
$$x = 8$$

$$2. \frac{u}{8} = 5$$
$$u = 40$$

$$7. \frac{x}{8} = 2$$
$$x = 16$$

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

$$3. \frac{c}{6} = 4$$
$$c = 24$$

$$8. \frac{a}{9} = 7$$
$$a = 63$$

$$13. \frac{u}{5} = 9$$
$$u = 45$$

$$4. \frac{c}{9} = 4$$
$$c = 36$$

$$9. \frac{b}{7} = 3$$
$$b = 21$$

$$14. \frac{y}{6} = 8$$
$$y = 48$$

$$5. \frac{b}{9} = 7$$
$$b = 63$$

$$10. \frac{v}{4} = 8$$
$$v = 32$$

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