

Équations Linéaires (A)

Trouvez la valeur de chaque variable.

1. $\frac{x}{-7} + 7 = 15$

6. $-9 + \frac{b}{-5} = -14$

11. $3 + \frac{y}{-9} = -4$

2. $\frac{u}{-4} + 3 = 9$

7. $\frac{v}{9} + 5 = 3$

12. $\frac{v}{8} - 8 = -2$

3. $\frac{v}{4} - 8 = -13$

8. $-5 + \frac{z}{-7} = -7$

13. $\frac{a}{-9} + 3 = 10$

4. $\frac{b}{-2} - 9 = -5$

9. $9 + \frac{z}{-7} = 12$

14. $4 + \frac{y}{-9} = 10$

5. $\frac{z}{-2} + 1 = 8$

10. $10 + \frac{u}{4} = 13$

15. $\frac{y}{-6} - 4 = 3$

Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

$$1. \frac{x}{-7} + 7 = 15$$
$$x = -56$$

$$6. -9 + \frac{b}{-5} = -14$$
$$b = 25$$

$$11. 3 + \frac{y}{-9} = -4$$
$$y = 63$$

$$2. \frac{u}{-4} + 3 = 9$$
$$u = -24$$

$$7. \frac{v}{9} + 5 = 3$$
$$v = -18$$

$$12. \frac{v}{8} - 8 = -2$$
$$v = 48$$

$$3. \frac{v}{4} - 8 = -13$$
$$v = -20$$

$$8. -5 + \frac{z}{-7} = -7$$
$$z = 14$$

$$13. \frac{a}{-9} + 3 = 10$$
$$a = -63$$

$$4. \frac{b}{-2} - 9 = -5$$
$$b = -8$$

$$9. 9 + \frac{z}{-7} = 12$$
$$z = -21$$

$$14. 4 + \frac{y}{-9} = 10$$
$$y = -54$$

$$5. \frac{z}{-2} + 1 = 8$$
$$z = -14$$

$$10. 10 + \frac{u}{4} = 13$$
$$u = 12$$

$$15. \frac{y}{-6} - 4 = 3$$
$$y = -42$$

Équations Linéaires (A)

Trouvez la valeur de chaque variable.

1. $6 + \frac{c}{2} = 13$

6. $\frac{v}{6} - 2 = 0$

11. $7 + \frac{u}{5} = 15$

2. $6 + \frac{a}{8} = 9$

7. $\frac{u}{3} + 4 = 8$

12. $4 + \frac{y}{2} = 11$

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

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

13. $\frac{x}{9} + 8 = 15$

4. $9 - \frac{a}{9} = 5$

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

14. $\frac{y}{2} + 5 = 12$

5. $\frac{u}{6} + 9 = 17$

10. $\frac{b}{6} - 3 = 0$

15. $\frac{v}{6} + 1 = 3$

Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

$$1. \begin{aligned} 6 + \frac{c}{2} &= 13 \\ c &= 14 \end{aligned}$$

$$6. \begin{aligned} \frac{v}{6} - 2 &= 0 \\ v &= 12 \end{aligned}$$

$$11. \begin{aligned} 7 + \frac{u}{5} &= 15 \\ u &= 40 \end{aligned}$$

$$2. \begin{aligned} 6 + \frac{a}{8} &= 9 \\ a &= 24 \end{aligned}$$

$$7. \begin{aligned} \frac{u}{3} + 4 &= 8 \\ u &= 12 \end{aligned}$$

$$12. \begin{aligned} 4 + \frac{y}{2} &= 11 \\ y &= 14 \end{aligned}$$

$$3. \begin{aligned} \frac{u}{3} - 6 &= 2 \\ u &= 24 \end{aligned}$$

$$8. \begin{aligned} 5 - \frac{y}{2} &= 2 \\ y &= 6 \end{aligned}$$

$$13. \begin{aligned} \frac{x}{9} + 8 &= 15 \\ x &= 63 \end{aligned}$$

$$4. \begin{aligned} 9 - \frac{a}{9} &= 5 \\ a &= 36 \end{aligned}$$

$$9. \begin{aligned} \frac{a}{7} + 2 &= 8 \\ a &= 42 \end{aligned}$$

$$14. \begin{aligned} \frac{y}{2} + 5 &= 12 \\ y &= 14 \end{aligned}$$

$$5. \begin{aligned} \frac{u}{6} + 9 &= 17 \\ u &= 48 \end{aligned}$$

$$10. \begin{aligned} \frac{b}{6} - 3 &= 0 \\ b &= 18 \end{aligned}$$

$$15. \begin{aligned} \frac{v}{6} + 1 &= 3 \\ v &= 12 \end{aligned}$$

Équations Linéaires (A)

Trouvez la valeur de chaque variable.

1. $2c + 3 = -3$

6. $2a - 6 = -22$

11. $2v + 8 = 8$

2. $2z + 7 = 5$

7. $2u - (-6) = -14$

12. $3a - 8 = 22$

3. $3x + 6 = 0$

8. $-3a + (-8) = -29$

13. $-3v + 6 = 21$

4. $-3x + 10 = 1$

9. $3c + 6 = -3$

14. $3y + (-1) = -1$

5. $2z - 4 = -8$

10. $-3x + 8 = 29$

15. $-2y - 1 = 1$

Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

1. $2c + 3 = -3$
 $c = -3$

6. $2a - 6 = -22$
 $a = -8$

11. $2v + 8 = 8$
 $v = 0$

2. $2z + 7 = 5$
 $z = -1$

7. $2u - (-6) = -14$
 $u = -10$

12. $3a - 8 = 22$
 $a = 10$

3. $3x + 6 = 0$
 $x = -2$

8. $-3a + (-8) = -29$
 $a = 7$

13. $-3v + 6 = 21$
 $v = -5$

4. $-3x + 10 = 1$
 $x = 3$

9. $3c + 6 = -3$
 $c = -3$

14. $3y + (-1) = -1$
 $y = 0$

5. $2z - 4 = -8$
 $z = -2$

10. $-3x + 8 = 29$
 $x = -7$

15. $-2y - 1 = 1$
 $y = -1$

Équations Linéaires (A)

Trouvez la valeur de chaque variable.

1. $2u - 7 = 1$

6. $2z + 6 = 14$

11. $3a - 6 = 24$

2. $3b - 5 = 25$

7. $2a + 7 = 13$

12. $2z + 6 = 20$

3. $3y + 10 = 37$

8. $2c - 4 = 4$

13. $3u + 4 = 19$

4. $2c + 10 = 12$

9. $2y - 5 = 1$

14. $3x + 8 = 11$

5. $3v + 6 = 33$

10. $2y - 1 = 5$

15. $2a + 9 = 27$

Équations Linéaires (A) Solutions

Trouvez la valeur de chaque variable.

1. $2u - 7 = 1$
 $u = 4$

6. $2z + 6 = 14$
 $z = 4$

11. $3a - 6 = 24$
 $a = 10$

2. $3b - 5 = 25$
 $b = 10$

7. $2a + 7 = 13$
 $a = 3$

12. $2z + 6 = 20$
 $z = 7$

3. $3y + 10 = 37$
 $y = 9$

8. $2c - 4 = 4$
 $c = 4$

13. $3u + 4 = 19$
 $u = 5$

4. $2c + 10 = 12$
 $c = 1$

9. $2y - 5 = 1$
 $y = 3$

14. $3x + 8 = 11$
 $x = 1$

5. $3v + 6 = 33$
 $v = 9$

10. $2y - 1 = 5$
 $y = 3$

15. $2a + 9 = 27$
 $a = 9$