

Équations Linéaires (C)

Trouvez la valeur de chaque variable.

1. $-2x = 14$

6. $-2z + (-6) = -14$

11. $10 + \frac{-8}{y} = 18$

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

7. $\frac{u}{-8} = -5$

12. $-3z + (-9) = 3$

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

8. $\frac{72}{z} - 8 = 1$

13. $3b + 7 = 10$

4. $-1 - \frac{c}{9} = -3$

9. $8 - \frac{v}{6} = 0$

14. $-3a = -24$

5. $\frac{36}{c} = 6$

10. $y - (-10) = 2$

15. $\frac{-32}{c} = -4$

Équations Linéaires (C) Solutions

Trouvez la valeur de chaque variable.

1. $-2x = 14$
 $x = -7$

6. $-2z + (-6) = -14$
 $z = 4$

11. $10 + \frac{-8}{y} = 18$
 $y = -1$

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

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

12. $-3z + (-9) = 3$
 $z = -4$

3. $\frac{2}{x} = 2$
 $x = 1$

8. $\frac{72}{z} - 8 = 1$
 $z = 8$

13. $3b + 7 = 10$
 $b = 1$

4. $-1 - \frac{c}{9} = -3$
 $c = 18$

9. $8 - \frac{v}{6} = 0$
 $v = 48$

14. $-3a = -24$
 $a = 8$

5. $\frac{36}{c} = 6$
 $c = 6$

10. $y - (-10) = 2$
 $y = -8$

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