Équations Linéaires (C)

Trouvez la valeur de chaque variable.

1. $\frac{y}{-4} - 6 = -14$

2. $4 - \frac{b}{7} = 7$

3. $1 + \frac{a}{5} = -2$

4. $\frac{u}{5} - (-4) = 1$

5. $\frac{v}{6} - 4 = -9$

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

7. $\frac{a}{-9} + (-6) = 2$

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

9. $\frac{v}{3} + 1 = 5$

10. $\frac{u}{-3} - (-7) = 3$

11. $\frac{y}{-2} + 9 = 13$

12. $\frac{u}{6} - 10 = -7$

13. $2 + \frac{x}{7} = 10$

14. $\frac{y}{8} + 6 = 9$

15. $\frac{b}{6} - 7 = -10$

Équations Linéaires (C) Solutions

Trouvez la valeur de chaque variable.

1. $\frac{y}{-4} - 6 = -14$
   $y = 32$

2. $4 - \frac{b}{7} = 7$
   $b = -21$

3. $1 + \frac{a}{5} = -2$
   $a = -15$

4. $\frac{u}{5} - (-4) = 1$
   $u = -15$

5. $\frac{v}{6} - 4 = -9$
   $v = -30$

6. $\frac{u}{-4} - 1 = 1$
   $u = -8$

7. $\frac{a}{-9} + (-6) = 2$
   $a = -72$

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

9. $\frac{v}{3} + 1 = 5$
   $v = 12$

10. $\frac{u}{-3} - (-7) = 3$
    $u = 12$

11. $\frac{y}{-2} + 9 = 13$
    $y = -8$

12. $\frac{u}{6} - 10 = -7$
    $u = 18$

13. $2 + \frac{x}{7} = 10$
    $x = 56$

14. $\frac{y}{8} + 6 = 9$
    $y = 24$

15. $\frac{b}{6} - 7 = -10$
    $b = -18$