

One-Step Equations

Solve each of the following **one-step equations** for the unknown variable.

1. $x + 8 = 26$

7. $10x = 100$

2. $8 + p = 3$

8. $-5y = 20$

3. $-15 + n = -9$

9. $-4x = -32$

4. $y - 7 = 13$

10. $-104 = 8t$

5. $w - 15 = -27$

11. $14b = -56$

6. $p - 6 = -5$

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

$$13. -13 = m - 9$$

$$17. \frac{b}{8} = -6$$

$$14. w + 4 = -12$$

$$18. -143 = -11x$$

$$15. 15 + b = 23$$

$$19. \frac{m}{4} = -13$$

$$16. -7 + m = -7$$

$$20. -17 = x - 15$$