

Solving Equations
Emphasis on 2-Step Linear Equations

Solve each of the following.

1. $3x + 7 = 19$

2. $5h + 4 = 19$

3. $7d - 1 = 13$

4. $2g - 13 = 3$

5. $10 = 7 - m$

6. $11 = 12 - q$

7. $\frac{a}{3} + 4 = 6$

8. $17 = \frac{w}{5} + 13$

9. $\frac{b}{2} - 9 = 11$

10. $-6 = \frac{z}{4} - 3$

$$11. 7 = \frac{5}{6}c - 8$$

$$12. 10 = \frac{2}{7}n + 4$$

$$13. 5.6 = 1.1p + 1.2$$

$$14. 7.2y + 4.7 = 62.3$$

$$15. 1.2j - 4.3 = 1.7$$

$$16. 16 - 2.4d = -8$$

$$17. 14.4m - 5.1 = 2.1$$

$$18. -5.3 = 2.2v - 8.6$$

$$19. \frac{c}{5.3} + 8.3 = 11.3$$

$$20. 3.2 + \frac{x}{2.5} = 4.6$$