



1-5 Additional Practice

Solving Inequalities in One Variable

Solve each inequality. Then graph the solution.

1. $2y \leq -3$

2. $-3(m - 4) < 6$

3. $3(v - 4) \geq 5v - 24$

4. $-6t - 3 < -2t - 19$

Solve each inequality.

5. $2(k + 4) - 3k \leq 14$

6. $22 \geq 5(2y + 3) - 3y$

7. $-53 > -3(3z + 3) + 3z$

8. $9 - 2x < 7 + 2(x - 3)$

9. $3(4c - 5) - 2c > 0$