

Solving Linear Inequalities (G)

Solve each inequality for the given variable.

1. $3 - \frac{8d}{5} \geq -8$

2. $5 - \frac{5d}{4} \leq 8$

3. $-2 \geq -9 + \frac{4c}{-9}$

4. $9 \leq -\frac{5n}{-7} + 5$

5. $6 > -5 + \frac{9d}{-2}$

6. $-2 < -\frac{5c}{-6} - 5$

7. $-\frac{7z}{-3} + 3 < 4$

8. $6 - \frac{5g}{2} < 5$

9. $9 \geq 3 - \frac{2k}{9}$

10. $\frac{7g}{-8} + 4 < -2$