

Solving Multi-Step Inequalities

Solve each inequality.

1) $5(s + 2) \leq s - 1$

2) $\frac{13w + 8}{3} \geq 7w$

3) $\frac{18 - z}{4} \geq -z$

4) $6d - 5 > 9 - d$

5) $\frac{3q + 1}{2} > 4q - 7$

6) $\frac{2a - 15}{5} < 13$

7) $\frac{k}{3} < -k - 4$

8) $-1 - 6y \leq 2 + y$
