

Solve 2-Step Inequalities

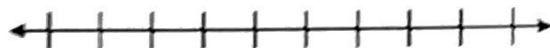
Name: _____ / _____

Solve each inequality using inverse operations. Then graph your solution set on a number line

1) $2x + 5 < -17$



2) $97 \leq -8x + 1$



3) $15x - 11 > 6.9$



4) $65 + 20y \geq 150$



5) $18 \geq -x + 7$



6) $57 > 5 + 3.25m$



Solve 2-Step Inequalities

Name: _____ / _____

Solve and graph each inequality:

7) $66 - \frac{1}{2}n > 32$

8) $\frac{2x-3}{5} > 10$

