

One-Step Inequalities

Solve each inequality and graph its solution.

1) $x + 12 < 2$



2) $x + 6 > 4$



3) $x - 1 < 10$



4) $x - 2 > 10$



5) $x + 17 < 10$



6) $x + 2 < 8$



7) $x - 4 < -8$



8) $x - 5 < -6$



9) $x < 3$



10) $\frac{x}{2} < 3$



11) $\frac{x}{4} < -8$



12) $-5x < -40$

