

## Solving one-step inequalities

Match the inequality with its graph by drawing a line from the inequality to the corresponding graph. You have more inequalities than graphs, so you will not use all the inequalities.

$$x \leq 0$$

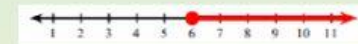
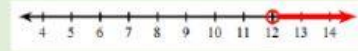
$$x \leq -5$$

$$x > 6$$

$$x > 12$$

$$x \geq 6$$

$$x < -5$$



Solve the one-step inequality, then drag and drop the graph that corresponds to your answer in the blank box.

1)  $b - 7 < -12$

$<$

$b <$

2)  $-1 + r \geq 4$

$\geq$

$r \geq$

3)  $\frac{n}{3} > 3$

$\frac{n}{3} > 3$

$n >$

