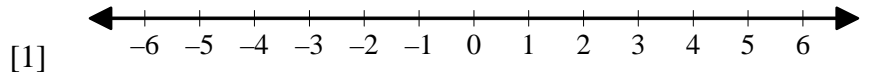


NAME: \_\_\_\_\_

*P.I. A.A.24: Solve linear inequalities in one variable*

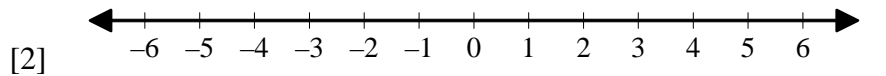
1. Solve the inequality and graph the solution on a number line.

$$4x < -12$$



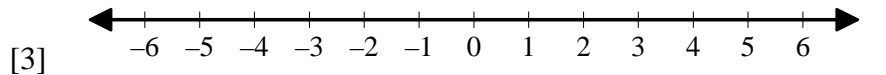
2. Solve the inequality and graph the solution on a number line.

$$6x \geq -12$$



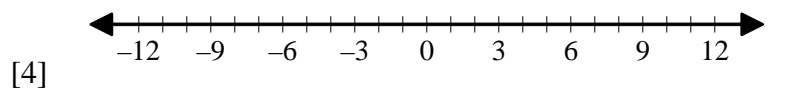
3. Solve the inequality and graph the solution on a number line.

$$10x \geq 20$$

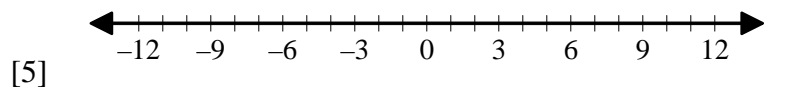


Graph:

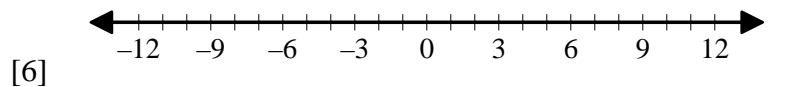
4.  $\frac{5x-10}{2} < 5$



5.  $\frac{4x+12}{3} > 12$

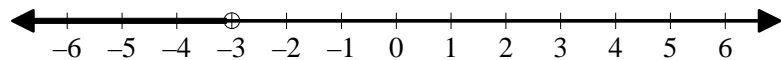


6.  $\frac{2x+4}{5} > 4$



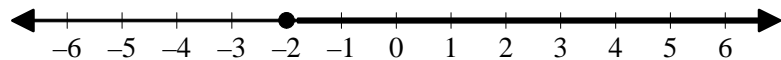
$$x < -3$$

[1]



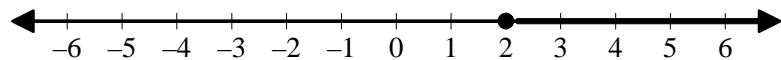
$$x \geq -2$$

[2]

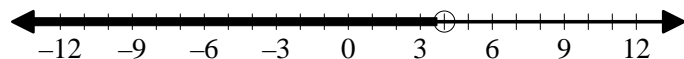


$$x \geq 2$$

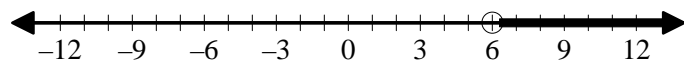
[3]



[4]



[5]



[6]

