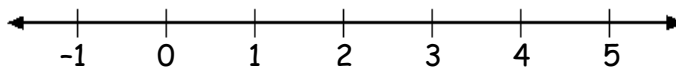
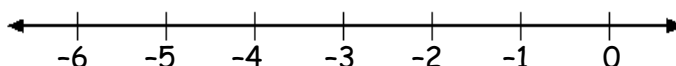


$$\{d \mid d \leq 2\}$$



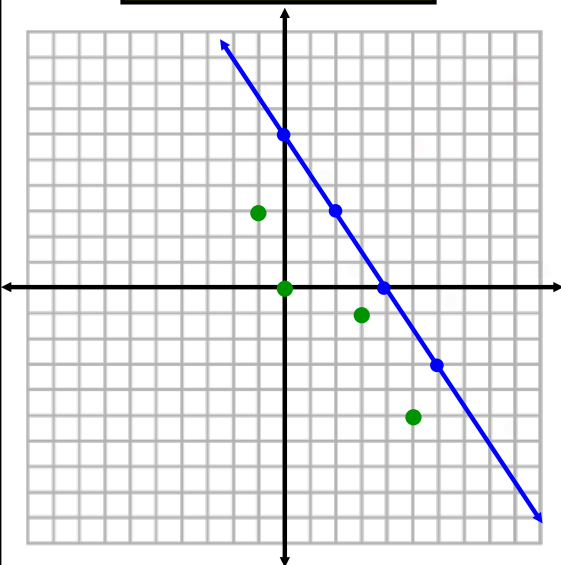
$$\{a \mid a > -4\}$$



Circle ordered pairs that are solutions to the equation $3x + 2y = 12$?

Box ordered pairs that are solutions to the inequality $3x + 2y < 12$?

$$3x + 2y \leq 12$$



(0, 6) (0, 0) (2, 4)

(8, 2) (5, -5) (3, -1)

(2, 3) (6, -3) (4, 0)

(6, 0) (-1, 3) (5, 6)

Steps for graphing inequalities with two variables:

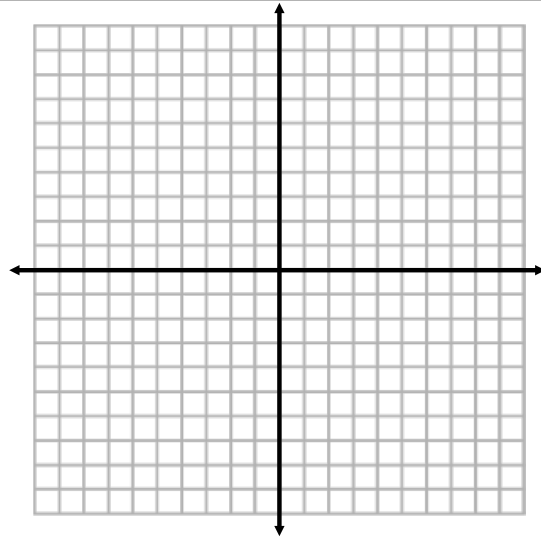
1. _____ the boundary line.

$<$
 $>$

\leq
 \geq

2. _____ the half-plane of solutions using test point.

$$2y - 4x > 6$$



**QUESTIONS I NEED TO ASK
IN CLASS:**