* **Inequality Symbols** are used \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

$$< > \leq \geq $$

9-46.) Write an inequality that represents the solutions on each number line below.

1. 

b.

* When graphing in inequality on a number line,

9-47.) Solving a linear inequality:

$$2x-5\geq 3$$

* **Boundary Point**:

9-48) THE PROCESS FOR SOLVING A LINEAR INEQUALITY WITH ONE VARIABLE:

1.

2.

3.

4.