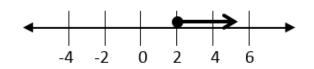
Inequalities Using Addition and Subtraction

<u>Directions:</u> If given the inequality, solve and graph the solution set. If given the graph of the solution set, write a possible inequality.

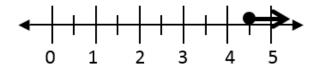
a	+	5	\leq	13	

Inequality

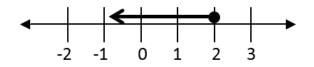


Graph

$$m - 9 < -4$$



$$-1 + b \ge 10$$



$$16 < n - 2$$

Decide if the following solution is correct or incorrect. Justify your answer.

$$x - 2\frac{1}{3} \le 13\frac{1}{3}$$

