

1/5/20

one step inequality

can solve a one step inequality and write its solution using the boundary point and a math symbol.

inequality - (left to right)

$x > b \rightarrow$ x is greater than b

$x < b \rightarrow$ x is less than b

$x \geq b \rightarrow$ x is greater than or equal to b

$x \leq b$ x is less than or equal to b

The b in all examples is called the boundary point.

solution sets a set of #s that x could be

$$x < 2$$

1.5, 1, -20,
0.5, -6, -1 billion,

