## WHAT NUMBERS WORK? (SEVENTH GRADE)

Inequality: x < 5


Show the numbers that work on the number line.


Why do certain numbers not fit?

Inequality: $\mathrm{x} \geq 7$


Show the numbers that work on the number line.


Why do certain numbers not fit?

Inequality: $\mathrm{x}+2 \geq 6$


Show the numbers that work on the number line.


Why do certain numbers not fit?

Inequality: x-4 $\leq 11$


Show the numbers that work on the number line.


Why do certain numbers not fit?

My Rules for Graphing Inequalities:

Additional Rules for Graphing Inequalities:

