

# Algebra

## Absolute Value Inequalities

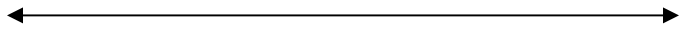
### YAY MATH!

The following problems are solved in the video:

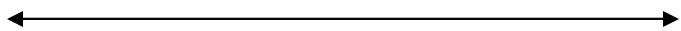
$$3x + 1 < 7 \text{ OR } 7 < 2x - 9$$



$$|x + 2| > 3$$



$$|2x - 9| \leq 27$$



$$|5x| + 10 < 3$$

$$|5x| > -7$$

