**How are integers and absolute value used in real world situations?**

**When are negative numbers used and why are they important?**

**Why is it useful for me to know the absolute value of a number?**

**How do I use positive and negative numbers in everyday life?**

**What are opposites and how are opposites shown on a number line?**

**Where do I place positive and negative rational numbers on the number line?**

**How do I use positive and negative numbers to represent quantities in real-world contexts?**

**How do statements of inequality help me place numbers on a number line?**

**Why is graphing on the coordinate plane helpful?**

**How can I use coordinates to find the distances between points?**

**How can I use absolute value to find the lengths of the sides of polygons on the coordinate plane?**