



Measuring and Sketching Angles

Today's Standard

4.MD.C6 - Measure angles in whole-number degrees using a protractor. Sketch angles of specified measure.

Real-World Applications for this Standard

Designing a playground layout; Creating a piece of art with specific angles; Navigating using a map and compass; Constructing a model of a building; Setting up a sports field with accurate angles

Today I Learned

Today, we learned how to measure angles using a tool called a protractor. We also practiced drawing angles with specific measurements.

Common Stumbling Blocks

Sometimes kids think the protractor's line has to match one of the angle's lines, but it just needs to be placed correctly. Also, they might mix up the numbers on the protractor. Starting from zero helps fix this.

Quiz Me

- What tool do we use to measure angles?
- Where do you place the protractor to measure an angle?
- What do you do if you see two sets of numbers on the protractor?
- Can you name a type of angle?
- Why is measuring angles important?

Help Me

We use a protractor to measure angles, which helps in many real-world activities like building things or drawing. By knowing how to measure angles correctly, we can make sure everything fits together just right.