

Lesson 0.3: Angles

Targets:

1. I can measure angles using a protractor and use the correct notation when showing that measurement.
2. I can "name" angles appropriately.

What is an Angle

Watch the video and take notes here:

How to name an angle:

Watch the video and take notes here:

How to measure an angle:

Watch the video and take notes here:

Khan Academy Activity: Measuring Angles

Do the “measuring angles” activity on Khan Academy to make sure you understand the concept so far.

How to show an angle measure

Watch the video and take notes here:

Additional Information

Watch the video and take notes here:

Exit Ticket

Complete the four questions below. (Those squiggly lines should be arcs)

Raise your hand when you are done and I will come check your work. A high five is on its way :)

For exercises 1-3, use the figure to the right to complete each statement.

- 1.) A is _____ of $\angle BAE$.
- 2.) \overrightarrow{AD} is _____ of $\angle BAE$.
- 3.) If $m\angle BAC = 21^\circ$, then $m\angle CAE =$ _____.
- 4.) Find the measure of the angle formed by the hands of a clock at 3:00: _____

