

Cornell Motes

## Measuring length with units

## Today's Standard

1.MD.A2 - Express the length of an object as a whole number of length units, by laying multiple copies of a shorter object (the length unit) end to end; understand that the length measurement of an object is the number of same-size length units that span it with no gaps or overlaps. Limit to contexts where the object being measured is spanned by a whole number of length units with no gaps or overlaps.

Cues	Notes
Length	Length is the measurement of something from end to end.
Measurement	Measurement involves using units to determine the size of an object.
Units	Units must be the same size and placed end-to-end with no gaps or overlaps.
Gaps	Gaps and overlaps can lead to inaccurate measurements.
Overlaps	
Consistency	Consistency in unit size is important for accurate measurement.

## Summary

Understanding how to measure length using non-standard units is crucial for developing accurate measurement skills. Ensuring no gaps or overlaps and using consistent unit sizes are key components.