

Cornell Motes

## **Understanding Area Measurement**

## Today's Standard

3.MD.C5 - Recognize area as an attribute of plane figures and understand concepts of area measurement.

Cues	Notes
What is area?	Area measures the space inside a plane figure.
How is area different from perimeter?	Area is different from perimeter; perimeter measures the distance around a shape.
What tools can we use to measure area?	We can use tools like rulers and grid paper to measure area.
Can all shapes have an area?	Yes, all plane figures, including triangles and circles, have an area that can be measured.
Why is understanding area important?	Understanding area helps in solving real-world problems and is foundational for advanced math concepts.

## Summary

Area is the space inside a plane figure, different from perimeter. All shapes have an area, measurable with tools like rulers and grid paper. Understanding area is crucial for real-world applications and advanced math.