

1 Warm-up: 2D Review

2-min Fluency Warm-up — Quick 2D review from last week!

Sides on a square: _____

Vertices on a triangle: _____

Sides on a hexagon: _____

A 5-sided polygon is a: _____

2 Flat vs. Solid: The Six Solids

2D shapes are flat — they live on paper. 3D shapes are solid — you can hold them! Meet the six solids:



Cube



Rectangular Prism



Sphere



Cone



Cylinder



Pyramid

3 Name That Solid

Write the name of each solid. Use the word bank: cube, sphere, cone, cylinder, pyramid.











4 Number Talk: Roll or Not?

Number Talk — Explain WITHOUT touching or counting.

A sphere can roll but a cube cannot. What about their shapes makes this true?

My thinking: _____

Is a circle the same as a sphere? Explain the difference between flat and solid.

My thinking: _____

5 Word Problem

Read carefully. Think about what is happening.

Theo is packing a box with blocks. He has 4 cubes, 3 cylinders, and 2 cones. How many solids that can ROLL does he have? (Hint: which of these solids have a curved surface?)

My thinking: _____

_____ rolling solids