

Lesson 15: Build and Count with Solid Shapes

- Let's build with and count solid shapes.

Warm-up: Estimation Exploration: How Many Cubes?

1. Record an estimate that is:

too low	about right	too high

2. Record an estimate that is:

too low	about right	too high

15.1: A Tall Tower

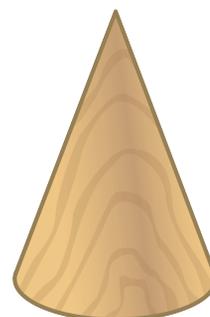
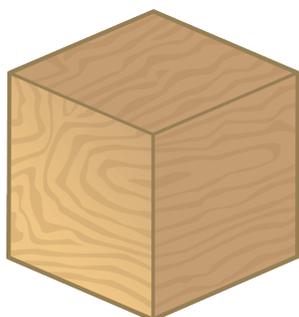
How many solid shapes did you use in your tower?

15.2: What Can You Make With These Shapes?

1. 5 cubes

4 cylinders

6 cones

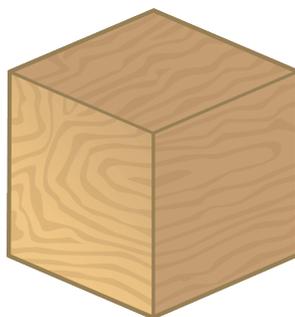
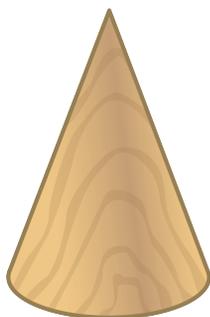


How many shapes did you use all together?

2. 3 cones

4 cubes

5 cylinders

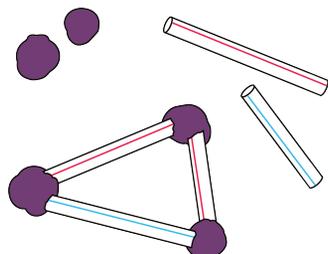


How many shapes did you use all together?

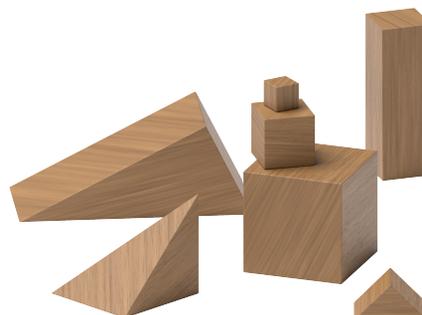
15.3: Centers: Choice Time

Choose a center.

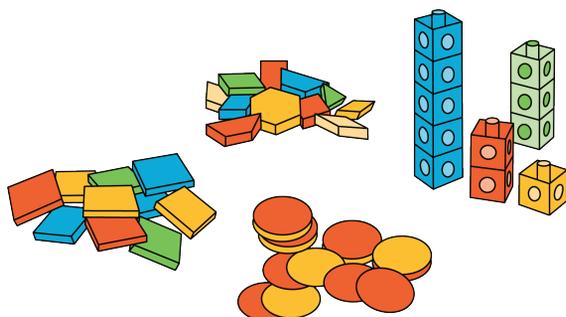
Build Shapes



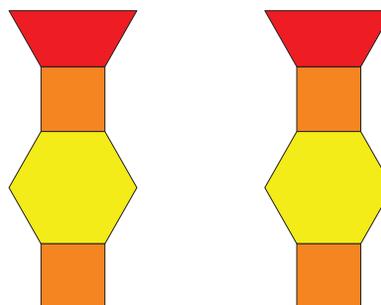
Geoblocks



Counting Collections



Match Mine



Shake and Spill

