## Unit 7 Lesson 11: Compare and Sort Solid Shapes

### WU What Do You Know About Cylinders? (Warm up)

#### Student Task Statement

### 1 Compare Solid Shapes

#### Student Task Statement

| alike | different |
| --- | --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

### 2 Sort Solid Shapes

#### Student Task Statement

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Line to separate the 2 groups.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### 3 Introduce Geoblocks, Feel and Guess

#### Student Task Statement

Choose a center.

Geoblocks



Counting Collections



Match Mine



Shake and Spill





© CC BY 2021 Illustrative Mathematics®