

Name \_\_\_\_\_

## ***Playground Measurement***

1. Find something on the playground you think will measure about 3m or 300cm.

Object: \_\_\_\_\_

Actual Measurement: \_\_\_\_\_ Difference + \_\_\_\_ or – \_\_\_\_

2. Find something on the playground you think will measure about 10m or 1,000cm.

Object: \_\_\_\_\_

Actual Measurement: \_\_\_\_\_ Difference + \_\_\_\_ or – \_\_\_\_

3. Find something on the playground you think will measure about 1m or 100cm.

Object: \_\_\_\_\_

Actual Measurement: \_\_\_\_\_ Difference + \_\_\_\_ or – \_\_\_\_

4. Find something on the playground you think will measure about 5m or 500cm.

Object: \_\_\_\_\_

Actual Measurement: \_\_\_\_\_ Difference + \_\_\_\_ or – \_\_\_\_

5. Find something on the playground you think will measure about 1dm or 10cm.

Object: \_\_\_\_\_

Actual Measurement: \_\_\_\_\_ Difference + \_\_\_\_ or – \_\_\_\_

6. Find a face of a rectangular object or a rectangular plane object to measure. Be sure to measure the length and width.

Object: \_\_\_\_\_

Length: \_\_\_\_ Height: \_\_\_\_ Perimeter: \_\_\_\_

7. Choose an object to measure. Be sure to estimate before you measure.

Object: \_\_\_\_\_

Estimated Measurement: \_\_\_\_\_ Actual Measurement: \_\_\_\_\_

8. Choose an object that is not rectangular or square. Find its perimeter.

How will you go about finding the perimeter?

Perimeter: \_\_\_\_\_