

### Part 4 Measuring Inches

You will need an inch ruler to complete this assignment. Estimate the length in inches of four objects in your home. Then, measure each object to the nearest inch. Complete the data table below.

Object	Estimate (in inches)	Actual (in inches)

### Part 5 Inches and Centimeters

You will need a ruler that measures inches and centimeters for this part.

- Which is longer, 1 centimeter or 1 inch? \_\_\_\_\_  
Using a ruler, draw a line that is 1 centimeter long. Draw another line, 1 inch long. Label each line with its measurement.
- Which is longer, 5 centimeters or 3 inches? \_\_\_\_\_  
Using a ruler, draw a line that is 5 centimeters long. Draw another line, 3 inches long. Label each line with its measurement.
- Which is longer, 40 centimeters or 13 inches? \_\_\_\_\_
  - How did you decide? Use a ruler as a guide.

