

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Find the measurement around three round objects in your house. Complete the chart below.

Object Name	Estimated Measurement in Centimeters	Actual Measurement in Centimeters

- a. What is the difference between the greatest and shortest measurements?  
\_\_\_\_\_cm.

- b. Draw a tape diagram comparing the estimated measurements.

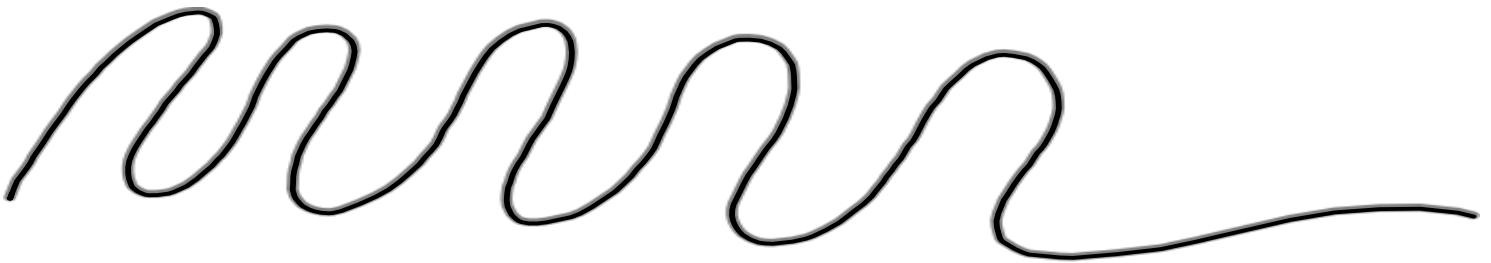
- c. Draw a tape diagram to compare the actual measurements.

2. Measure the two lines below.

line A \_\_\_\_\_

line B 

- Line A is \_\_\_\_ cm.
  - Line B is \_\_\_\_ cm.
  - Together, lines A and B measure \_\_\_\_ cm.
  - Line A is \_\_\_\_ cm (shorter/longer) than line B.
3. Kim is decorating a table for a party. Measure the ribbon she is using to decorate.



The ribbon is \_\_\_\_ cm long.

Kim needs 1 meter of ribbon.

How much more ribbon does Kim need than what she has? \_\_\_\_ cm.

4. Shawn and Steven had a contest to see who could jump the furthest. Shawn jumped 75 centimeters. Steven jumped 23 more centimeters than Shawn.
- How far did Steven jump? \_\_\_\_\_ centimeters
  - How won the jumping contest? \_\_\_\_\_
  - Draw a tape diagram to compare the lengths that Shawn and Steven jumped.