

School Bus Measurements



Dear Family Member:

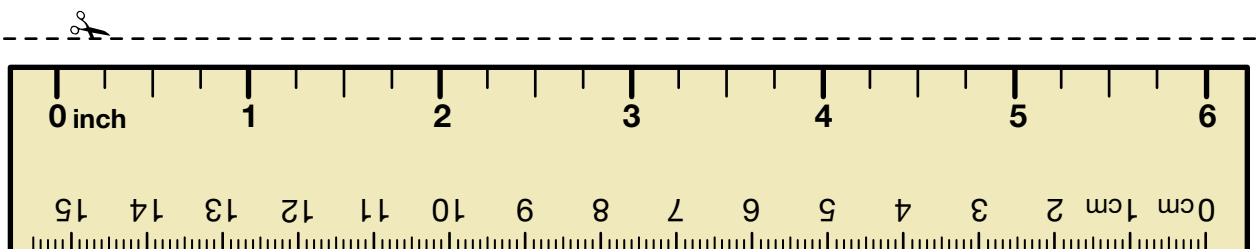
Students have been measuring distances using centimeters, meters, feet, and yards. Help your child visualize the size of these units as they estimate. A meter is 100 centimeters. A yard is about the same size as a meter. A foot is about the size of this page.

Thank you.

1. Carla and Rosa measured objects they found on a school bus but forgot to label the units. Circle the appropriate unit.



Object Measured	Length	Unit	
A. Size of buckle	3	inches	feet
B. Seatbelt strap length	4	feet	yards
C. Length of bus	11	centimeters	meters
D. Length of 1 window	50	centimeters	meters



2. Frank wants to measure the height of the bus. Which unit should he use? Circle one.

centimeters meters inches

Explain your thinking. _____

3. Ming and Irma describe the size of the wheel on the school bus. Do you agree with Ming or Irma? Circle one.



Ming

The wheel of the bus is about 1 meter across.



Irma

The wheel is about 1 yard.

Tell how you decided.

4. Draw a picture of a distance that is about 1 meter.

5. Draw a picture of a distance that is about 1 foot.