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Name ____

1. What does each unit represent?

- (a) mm = ____
- (b) m = ____
- (c) cm =
- (d) km =

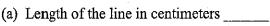
2. How much does each one equal?

- (a) 1 m = cm
- (b) 1 cm = mm
- (c) 1 km = m

3. Which measurement is the largest? Circle your answer for each pair.

- (a) 14 mm or 1 cm
- (d) 145 m or 145 km
- (b) 334 m or 1 km
- (e) 3.4 cm or 30 mm
- (c) 1 m or 990 cm
- (f) 10 km or 1000 cm

4. Use a metric ruler or meter stick to find each measurement.



(b) Length of the line to the <u>nearest</u> centimeter



- (c) Height of the rectangle to the nearest millimeter
- (d) Width of the rectangle to the nearest millimeter



- (e) Radius of the circle to the nearest millimeter
- (f) Diameter of the circle in centimeters
- (g) Diameter of the circle to the nearest centimeter

HINT: If it says "nearest", you need to round your answer so you don't have a decimal point. If not, you should have one decimal point in your answer.