

Grade 4th Math Worksheet 3 : Measurement of length (Easy Level)

Name: _____

Date: _____

Part 1: Fill in the Blanks

1 meter = _____ millimeters.

The width of a pencil is usually measured in _____.

5 meters = _____ centimeters.

A football field is measured in _____.

1 centimeter = _____ millimeter.

Part 2: Choose the Correct Answer

- Which unit is used to measure the length of a swimming pool?
 - Meters
 - Millimeters
 - Centimeters
 - Kilometers
- How many centimeters are in 3 meters?
 - 30 centimeters

b) 300 centimeters

c) 3000 centimeters

d) 30 millimeters

3. Which of the following is the longest?

a) 500 centimeters

b) 5 meters

c) 0.5 kilometers

d) 50 millimeters

4. How many meters are in 250 centimeters?

a) 25 meters

b) 2.5 meters

c) 0.25 meters

d) 2500 meters

Part 3: Measurement Practice

Use a ruler or measuring tape to measure the length of the following objects.
Write the length in centimeters (cm) or meters (m).

1. The length of your desk: _____

2. The height of your chair: _____

3. The width of your book: _____

4. The length of your shoe: _____

Part 4: Convert Between Units

Convert the following lengths:

1. 1000 millimeters = _____ centimeters

2. 2.5 meters = _____ centimeters
 3. 300 centimeters = _____ meters
 4. 4 kilometers = _____ meters
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Part 5: Word Problems

1. A runner runs 7 meters every second. How many centimeters does the runner run in 1 second?
Answer: _____
 2. A ribbon is 150 centimeters long. How many meters is the ribbon?
Answer: _____
 3. A dog is 45 centimeters tall. How many millimeters is the dog's height?
Answer: _____
 4. A tree is 6 meters tall. How many centimeters tall is the tree?
Answer: _____
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Part 6: True or False

1. 1 kilometer is longer than 1000 meters.

True

False
2. 500 millimeters is equal to 50 centimeters.

True

False
3. A person's height is usually measured in meters.

True

False
4. 10 meters is equal to 1000 centimeters.

True

False

Bonus Question:

If you have a ribbon that is 120 centimeters long and you cut it into 4 equal pieces, how long is each piece?

Answer: _____

--BE THE CHAMPION!--