

Grade 4th Math Worksheet 2 : Measurement of length (Easy Level)

Name: _____

Date: _____

Part 1: Fill in the Blanks

- 1 kilometer = _____ meters.
 - A piece of thread is 45 centimeters long. This is more than _____ meters.
 - 500 meters = _____ kilometers.
 - The height of a door is usually measured in _____.
 - 1 centimeter = _____ millimeters.
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Part 2: Choose the Correct Answer

- Which unit is used to measure the distance between two cities?
 - a) Millimeters
 - b) Meters
 - c) Kilometers
 - d) Centimeters
- Which of the following is shorter than 1 meter?
 - a) 200 centimeters
 - b) 100 centimeters
 - c) 50 centimeters

d) 1 kilometer

3. How many meters are in 3.5 kilometers?

a) 350 meters

b) 3500 meters

c) 35 meters

d) 0.35 meters

4. A pencil is 15 centimeters long. How many millimeters is that?

a) 150 millimeters

b) 1500 millimeters

c) 15000 millimeters

d) 1.5 millimeters

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 school bag: _____
2. The height of your water bottle: _____
3. The length of your table: _____
4. The width of your classroom door: _____

Part 4: Convert Between Units

Convert the following lengths:

1. 1200 millimeters = _____ centimeters
2. 0.5 kilometers = _____ meters
3. 400 centimeters = _____ meters
4. 25 millimeters = _____ centimeters

Part 5: Word Problems

1. A garden is 8 meters long. How many centimeters is the garden?
Answer: _____
 2. A rope is 1.75 meters long. How many centimeters is the rope?
Answer: _____
 3. Sarah walks 3 kilometers every day. How many meters does she walk?
Answer: _____
 4. A book is 22 centimeters long. How many millimeters is the book?
Answer: _____
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Part 6: True or False

1. 1 kilometer is equal to 100 meters.
True
False
 2. A length of fabric measuring 300 centimeters is equal to 3 meters.
True
False
 3. A soccer field is usually measured in kilometers.
True
False
 4. 25 millimeters is equal to 2.5 centimeters.
True
False
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Bonus Question:

If you have a rope that is 1 meter long and you cut it into 10 equal pieces, how long will each piece be?

Answer: _____

--BE THE CHAMPION!--