



# Measurement Conversions

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 4

## Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: *3 kilometers = 300 meters because 1 kilometer equals 100 meters.*

Rewrite: \_\_\_\_\_

2. Fix the sentence: *5,000 grams = 50 kilograms because you divide by 100.*

Rewrite: \_\_\_\_\_

3. Fix the sentence: *4 liters = 400 milliliters because there are 100 milliliters in a liter.*

Rewrite: \_\_\_\_\_

## Part B: Fill in the Blank

Write the missing word or number on each line.

- 1 meter = \_\_\_\_\_ centimeters
- 2 kilograms = \_\_\_\_\_ grams
- 7,000 milliliters = \_\_\_\_\_ liters
- 500 centimeters = \_\_\_\_\_ meters

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. A water bottle holds 2 liters. How many milliliters is that? Show your work.

\_\_\_\_\_  
\_\_\_\_\_

2. How does the metric system make converting units easier than the customary system?

\_\_\_\_\_  
\_\_\_\_\_

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3. Fix the sentence: 4 liters = 400 milliliters because there are 100 milliliters in a liter.

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**Part B: Fill in the Blank**

Write the missing word or number on each line.

1. 1 meter = 100 centimeters

2. 2 kilograms = 2000 grams

3. 7,000 milliliters = 7 liters

4. 500 centimeters = 5 meters

**Part C: Short Answer**

Answer each question in one or two complete sentences.

1. A water bottle holds 2 liters. How many milliliters is that? Show your work.

\_\_\_\_\_  
\_\_\_\_\_

2. How does the metric system make converting units easier than the customary system?

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