

Name _____

Date _____

Word Problems: Convert Units

G5

Converting units in word problems helps solve real-life math questions. It teaches how to change measurements like length, weight, or time into different units, making answers accurate and easier to understand.

Q1 Emma is filling a jug with water. If 1 liter equals 1,000 milliliters, how many milliliters are in 3 liters?

A. 3,000 milliliters

B. 300 milliliters

C. 30 milliliters

D. 300,000 milliliters

Q2 James is measuring fabric. If 1 meter equals 100 centimeters, how many centimeters are in 5 meters?

A. 1,000 centimeters

B. 500 centimeters

C. 5,000 centimeters

D. 50 centimeters

Q3 Sally walked 2 kilometers to school. If 1 kilometer equals 1,000 meters, how many meters did she walk?

A. 2,000 meters

B. 200 meters

C. 20,000 meters

D. 200,000 meters

Q4 A recipe requires 4 cups of milk. If 1 cup equals 250 milliliters, how many milliliters of milk are needed?

A. 1,000 milliliters

B. 2,000 milliliters

C. 500 milliliters

D. 750 milliliters

Name _____

Date _____

Word Problems: Convert Units - Answer Key**Q1****A****Q2****B****Q3****A****Q4****A**