

Name \_\_\_\_\_

Date \_\_\_\_\_

**Estimate Lengths Using Metric Length Units**

G2

**Estimating lengths using metric units** helps students develop a sense of scale and measurement. This question encourages students to think about the realistic size of everyday objects.

**Q1** Which metric unit would you use to measure the length of a pen?

**A.** Millimeters (mm)

**B.** Centimeters (cm)

**C.** Meters (m)

**D.** Kilometers (km)

**Q2** If a door is 2 meters tall, how many centimeters tall is it?

**A.** 2 centimeters

**B.** 20 centimeters

**C.** 200 centimeters

**D.** 2000 centimeters

**Q3** A marathon race is 42 kilometers long. Approximately, how many meters is it?

**A.** 420 meters

**B.** 4200 meters

**C.** 42000 meters

**D.** 420000 meters

**Q4** What is the most appropriate unit for measuring the thickness of a book?

**A.** Millimeters (mm)

**B.** Centimeters (cm)

**C.** Meters (m)

**D.** Kilometers (km)

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**Estimate Lengths Using Metric Length Units – Answer Key****Q1      B****Q2      C****Q3      C****Q4      A**