

Measurement & Conversions

Data & Measurement · Grade 5

Score: _____ / 10

● Easy · 10 Questions

Solve each problem. Show your work in the space provided. Write your answer on the line.

1. Convert 500 cm to metres.

Answer: _____

2. Convert 3,000 mL to litres.

Answer: _____

3. Convert 5 kg to grams.

Answer: _____

4. Convert 8,000 g to kilograms.

Answer: _____

5. Convert 6 m to centimetres.

Answer: _____

6. Convert 2 km to metres.

Answer: _____

7. Convert 4 L to millilitres.

Answer: _____

8. Convert 7,500 m to kilometres.

Answer: _____

- 9.** Convert 250 g to kilograms.

Answer: _____

- 10.** Convert 1.2 m to centimetres.

Answer: _____

Answer Key

Measurement & Conversions — Easy

1. **5 m**

$$100 \text{ cm} = 1 \text{ m. } 500 \div 100 = 5 \text{ m.}$$

2. **3 L**

$$1,000 \text{ mL} = 1 \text{ L.}$$

3. **5,000 g**

$$1 \text{ kg} = 1,000 \text{ g.}$$

4. **8 kg**

$$1,000 \text{ g} = 1 \text{ kg.}$$

5. **600 cm**

$$1 \text{ m} = 100 \text{ cm. } 6 \times 100 = 600.$$

6. **2,000 m**

$$1 \text{ km} = 1,000 \text{ m. } 2 \times 1,000 = 2,000.$$

7. **4,000 mL**

$$1 \text{ L} = 1,000 \text{ mL. } 4 \times 1,000 = 4,000.$$

8. **7.5 km**

$$1,000 \text{ m} = 1 \text{ km. } 7,500 \div 1,000 = 7.5.$$

9. **0.25 kg**

$$250 \div 1,000 = 0.25.$$

10. **120 cm**

$$1.2 \times 100 = 120.$$