

# Converting Common Metric Units (G)

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

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

Score: \_\_\_\_\_ /10

Complete each conversion. Symbols for copying and pasting:  $\times \div ^2 ^3$ .



1. Convert 1.270.000 cm to m
2. Convert 0,0092 kg to g
3. Convert 76,5 mm to cm
4. Convert 719.000 m to km
5. Convert 8,381 cm to mm
6. Convert 5,822 g to mg
7. Convert 47.100 m to km
8. Convert 0,00282 L to mL
9. Convert 43.000 mg to g
10. Convert 8,7 m to cm

# Converting Common Metric Units (G) Answers

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1. Convert 1.270.000 cm to m

$$1.270.000 \text{ cm} \div 10 \div 10 = 12.700 \text{ m}$$

2. Convert 0,0092 kg to g

$$0,0092 \text{ kg} \times 10 \times 10 \times 10 = 9,2 \text{ g}$$

3. Convert 76,5 mm to cm

$$76,5 \text{ mm} \div 10 = 7,65 \text{ cm}$$

4. Convert 719.000 m to km

$$719.000 \text{ m} \div 10 \div 10 \div 10 = 719 \text{ km}$$

5. Convert 8,381 cm to mm

$$8,381 \text{ cm} \times 10 = 83,81 \text{ mm}$$

6. Convert 5,822 g to mg

$$5,822 \text{ g} \times 10 \times 10 \times 10 = 5822 \text{ mg}$$

7. Convert 47.100 m to km

$$47.100 \text{ m} \div 10 \div 10 \div 10 = 47,1 \text{ km}$$

8. Convert 0,00282 L to mL

$$0,00282 \text{ L} \times 10 \times 10 \times 10 = 2,82 \text{ mL}$$

9. Convert 43.000 mg to g

$$43.000 \text{ mg} \div 10 \div 10 \div 10 = 43 \text{ g}$$

10. Convert 8,7 m to cm

$$8,7 \text{ m} \times 10 \times 10 = 870 \text{ cm}$$