

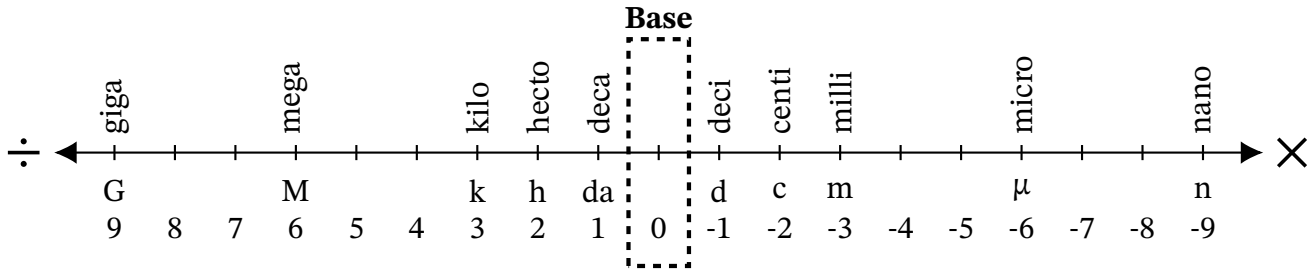
Converting Common Metric Units (G)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 925,500 mg to g
2. Convert 990,000 mL to L
3. Convert 769.6 km to m
4. Convert 4.6 mm to cm
5. Convert 192 m to cm
6. Convert 540 mg to g
7. Convert 390,000 g to kg
8. Convert 22.14 cm to mm
9. Convert 2.69 km to m
10. Convert 606 m to cm

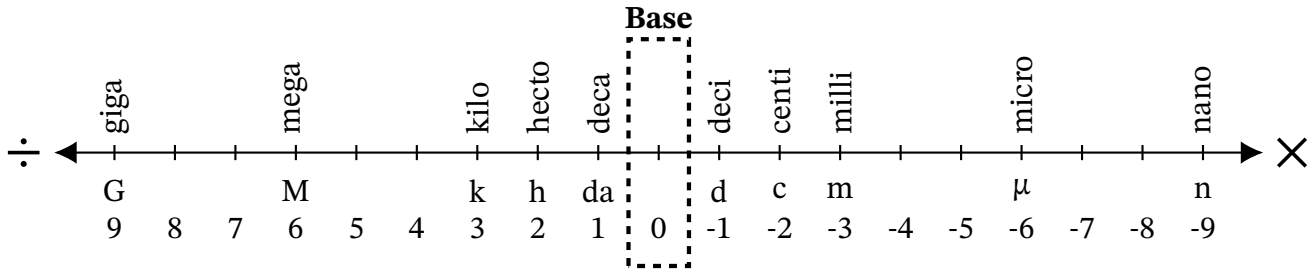
Converting Common Metric Units (G) Answers

Name: _____

Date: _____

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



1. Convert 925,500 mg to g

$$925,500 \text{ mg} \div 10 \div 10 \div 10 = 925.5 \text{ g}$$

2. Convert 990,000 mL to L

$$990,000 \text{ mL} \div 10 \div 10 \div 10 = 990 \text{ L}$$

3. Convert 769.6 km to m

$$769.6 \text{ km} \times 10 \times 10 \times 10 = 769,600 \text{ m}$$

4. Convert 4.6 mm to cm

$$4.6 \text{ mm} \div 10 = 0.46 \text{ cm}$$

5. Convert 192 m to cm

$$192 \text{ m} \times 10 \times 10 = 19,200 \text{ cm}$$

6. Convert 540 mg to g

$$540 \text{ mg} \div 10 \div 10 \div 10 = 0.54 \text{ g}$$

7. Convert 390,000 g to kg

$$390,000 \text{ g} \div 10 \div 10 \div 10 = 390 \text{ kg}$$

8. Convert 22.14 cm to mm

$$22.14 \text{ cm} \times 10 = 221.4 \text{ mm}$$

9. Convert 2.69 km to m

$$2.69 \text{ km} \times 10 \times 10 \times 10 = 2690 \text{ m}$$

10. Convert 606 m to cm

$$606 \text{ m} \times 10 \times 10 = 60,600 \text{ cm}$$