

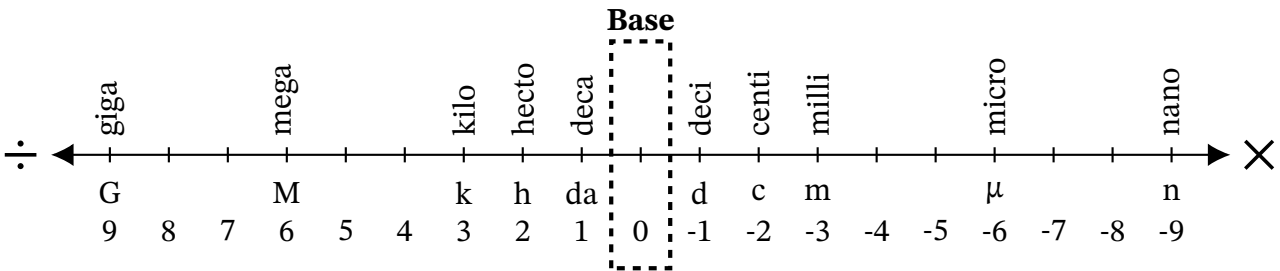
Converting Common Metric Units (A)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 21,900.000 m to km
2. Convert 56.700 cm to m
3. Convert 0,87 cm to mm
4. Convert 7,732 L to mL
5. Convert 9500 m to km
6. Convert 1096 mm to cm
7. Convert 84.400 mg to g
8. Convert 1,72 m to cm
9. Convert 0,0993 kg to g
10. Convert 0,247 g to mg

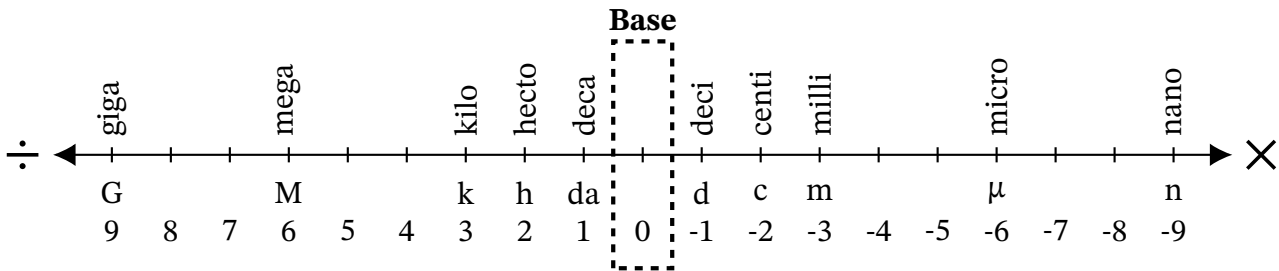
Converting Common Metric Units (A) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 21.900.000 m to km
 $21.900.000 \text{ m} \div 10 \div 10 \div 10 = 21.900 \text{ km}$

2. Convert 56.700 cm to m
 $56.700 \text{ cm} \div 10 \div 10 = 567 \text{ m}$

3. Convert 0,87 cm to mm
 $0,87 \text{ cm} \times 10 = 8,7 \text{ mm}$

4. Convert 7,732 L to mL
 $7,732 \text{ L} \times 10 \times 10 \times 10 = 7732 \text{ mL}$

5. Convert 9500 m to km
 $9500 \text{ m} \div 10 \div 10 \div 10 = 9,5 \text{ km}$

6. Convert 1096 mm to cm
 $1096 \text{ mm} \div 10 = 109,6 \text{ cm}$

7. Convert 84.400 mg to g
 $84.400 \text{ mg} \div 10 \div 10 \div 10 = 84,4 \text{ g}$

8. Convert 1,72 m to cm
 $1,72 \text{ m} \times 10 \times 10 = 172 \text{ cm}$

9. Convert 0,0993 kg to g
 $0,0993 \text{ kg} \times 10 \times 10 \times 10 = 99,3 \text{ g}$

10. Convert 0,247 g to mg
 $0,247 \text{ g} \times 10 \times 10 \times 10 = 247 \text{ mg}$