

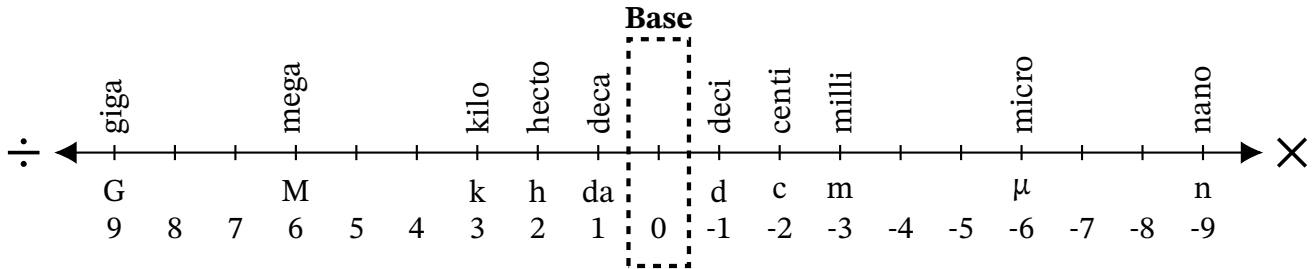
Converting Between mm, cm, m and km (B)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 74,000,000 cm to km
2. Convert 2500 cm to m
3. Convert 880 m to km
4. Convert 428,000 cm to m
5. Convert 970 cm to mm
6. Convert 0.08455 km to mm
7. Convert 71.5 cm to mm
8. Convert 0.88 km to m
9. Convert 41,690 mm to m
10. Convert 0.329 m to mm

Converting Between mm, cm, m and km (B) Answers

Name: _____

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



1. Convert 74,000,000 cm to km

$$74,000,000 \text{ cm} \div 10 \div 10 \div 10 \div 10 \div 10 = 740 \text{ km}$$

2. Convert 2500 cm to m

$$2500 \text{ cm} \div 10 \div 10 = 25 \text{ m}$$

3. Convert 880 m to km

$$880 \text{ m} \div 10 \div 10 \div 10 = 0.88 \text{ km}$$

4. Convert 428,000 cm to m

$$428,000 \text{ cm} \div 10 \div 10 = 4280 \text{ m}$$

5. Convert 970 cm to mm

$$970 \text{ cm} \times 10 = 9700 \text{ mm}$$

6. Convert 0.08455 km to mm

$$0.08455 \text{ km} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 84,550 \text{ mm}$$

7. Convert 71.5 cm to mm

$$71.5 \text{ cm} \times 10 = 715 \text{ mm}$$

8. Convert 0.88 km to m

$$0.88 \text{ km} \times 10 \times 10 \times 10 = 880 \text{ m}$$

9. Convert 41,690 mm to m

$$41,690 \text{ mm} \div 10 \div 10 \div 10 = 41.69 \text{ m}$$

10. Convert 0.329 m to mm

$$0.329 \text{ m} \times 10 \times 10 \times 10 = 329 \text{ mm}$$