

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

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 15,350 mm to m
2. Convert 0.558 m to cm
3. Convert 696,700 mm to cm
4. Convert 97,000 m to km
5. Convert 0.735 km to m
6. Convert 440,000,000 cm to km
7. Convert 0.085 m to cm
8. Convert 951.3 mm to cm
9. Convert 0.0005351 km to mm
10. Convert 0.0484 m to mm

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

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



1. Convert 15,350 mm to m

$$15,350 \text{ mm} \div 10 \div 10 \div 10 = 15.35 \text{ m}$$

2. Convert 0.558 m to cm

$$0.558 \text{ m} \times 10 \times 10 = 55.8 \text{ cm}$$

3. Convert 696,700 mm to cm

$$696,700 \text{ mm} \div 10 = 69,670 \text{ cm}$$

4. Convert 97,000 m to km

$$97,000 \text{ m} \div 10 \div 10 \div 10 = 97 \text{ km}$$

5. Convert 0.735 km to m

$$0.735 \text{ km} \times 10 \times 10 \times 10 = 735 \text{ m}$$

6. Convert 440,000,000 cm to km

$$440,000,000 \text{ cm} \div 10 \div 10 \div 10 \div 10 \div 10 = 4400 \text{ km}$$

7. Convert 0.085 m to cm

$$0.085 \text{ m} \times 10 \times 10 = 8.5 \text{ cm}$$

8. Convert 951.3 mm to cm

$$951.3 \text{ mm} \div 10 = 95.13 \text{ cm}$$

9. Convert 0.0005351 km to mm

$$0.0005351 \text{ km} \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 535.1 \text{ mm}$$

10. Convert 0.0484 m to mm

$$0.0484 \text{ m} \times 10 \times 10 \times 10 = 48.4 \text{ mm}$$