

Converting Between mm, cm and m (G)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 2,932,000 cm to m
2. Convert 9,060,000 mm to m
3. Convert 0.046 m to cm
4. Convert 43 cm to mm
5. Convert 57,000 mm to cm
6. Convert 1,746,000 cm to m
7. Convert 83,890 mm to m
8. Convert 1525 cm to mm
9. Convert 53.49 cm to mm
10. Convert 6.4 m to mm

Converting Between mm, cm and m (G) Answers

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



1. Convert 2,932,000 cm to m

$$2,932,000 \text{ cm} \div 10 \div 10 = 29,320 \text{ m}$$

2. Convert 9,060,000 mm to m

$$9,060,000 \text{ mm} \div 10 \div 10 \div 10 = 9060 \text{ m}$$

3. Convert 0.046 m to cm

$$0.046 \text{ m} \times 10 \times 10 = 4.6 \text{ cm}$$

4. Convert 43 cm to mm

$$43 \text{ cm} \times 10 = 430 \text{ mm}$$

5. Convert 57,000 mm to cm

$$57,000 \text{ mm} \div 10 = 5700 \text{ cm}$$

6. Convert 1,746,000 cm to m

$$1,746,000 \text{ cm} \div 10 \div 10 = 17,460 \text{ m}$$

7. Convert 83,890 mm to m

$$83,890 \text{ mm} \div 10 \div 10 \div 10 = 83.89 \text{ m}$$

8. Convert 1525 cm to mm

$$1525 \text{ cm} \times 10 = 15,250 \text{ mm}$$

9. Convert 53.49 cm to mm

$$53.49 \text{ cm} \times 10 = 534.9 \text{ mm}$$

10. Convert 6.4 m to mm

$$6.4 \text{ m} \times 10 \times 10 \times 10 = 6400 \text{ mm}$$