

Converting Between mm, cm and m (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 77.7 cm to mm
2. Convert 3030 cm to mm
3. Convert 0.5712 m to cm
4. Convert 4.4 cm to mm
5. Convert 7,210,000 cm to m
6. Convert 2,910,000 mm to m
7. Convert 1,300,000 mm to m
8. Convert 11,670 cm to m
9. Convert 32.8 m to mm
10. Convert 2540 mm to cm

Converting Between mm, cm and m (C) Answers

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



1. Convert 77.7 cm to mm

$$77.7 \text{ cm} \times 10 = 777 \text{ mm}$$

2. Convert 3030 cm to mm

$$3030 \text{ cm} \times 10 = 30,300 \text{ mm}$$

3. Convert 0.5712 m to cm

$$0.5712 \text{ m} \times 10 \times 10 = 57.12 \text{ cm}$$

4. Convert 4.4 cm to mm

$$4.4 \text{ cm} \times 10 = 44 \text{ mm}$$

5. Convert 7,210,000 cm to m

$$7,210,000 \text{ cm} \div 10 \div 10 = 72,100 \text{ m}$$

6. Convert 2,910,000 mm to m

$$2,910,000 \text{ mm} \div 10 \div 10 \div 10 = 2910 \text{ m}$$

7. Convert 1,300,000 mm to m

$$1,300,000 \text{ mm} \div 10 \div 10 \div 10 = 1300 \text{ m}$$

8. Convert 11,670 cm to m

$$11,670 \text{ cm} \div 10 \div 10 = 116.7 \text{ m}$$

9. Convert 32.8 m to mm

$$32.8 \text{ m} \times 10 \times 10 \times 10 = 32,800 \text{ mm}$$

10. Convert 2540 mm to cm

$$2540 \text{ mm} \div 10 = 254 \text{ cm}$$