

Converting Between m and cm (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 674 cm to m
2. Convert 693 300 cm to m
3. Convert 8816 cm to m
4. Convert 0.051 m to cm
5. Convert 55.8 m to cm
6. Convert 312.2 m to cm
7. Convert 0.0773 m to cm
8. Convert 0.84 m to cm
9. Convert 561 cm to m
10. Convert 8 730 000 cm to m

Converting Between m and cm (C) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 674 cm to m

$$674 \text{ cm} \div 10 \div 10 = 6.74 \text{ m}$$

2. Convert 693 300 cm to m

$$693\,300 \text{ cm} \div 10 \div 10 = 6933 \text{ m}$$

3. Convert 8816 cm to m

$$8816 \text{ cm} \div 10 \div 10 = 88.16 \text{ m}$$

4. Convert 0.051 m to cm

$$0.051 \text{ m} \times 10 \times 10 = 5.1 \text{ cm}$$

5. Convert 55.8 m to cm

$$55.8 \text{ m} \times 10 \times 10 = 5580 \text{ cm}$$

6. Convert 312.2 m to cm

$$312.2 \text{ m} \times 10 \times 10 = 31\,220 \text{ cm}$$

7. Convert 0.0773 m to cm

$$0.0773 \text{ m} \times 10 \times 10 = 7.73 \text{ cm}$$

8. Convert 0.84 m to cm

$$0.84 \text{ m} \times 10 \times 10 = 84 \text{ cm}$$

9. Convert 561 cm to m

$$561 \text{ cm} \div 10 \div 10 = 5.61 \text{ m}$$

10. Convert 8 730 000 cm to m

$$8\,730\,000 \text{ cm} \div 10 \div 10 = 87\,300 \text{ m}$$