

Converting Between cm and m (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.8238 m to cm
2. Convert 5,070,000 cm to m
3. Convert 6.889 m to cm
4. Convert 4.76 m to cm
5. Convert 0.036 m to cm
6. Convert 4,830,000 cm to m
7. Convert 585,900 cm to m
8. Convert 9,820,000 cm to m
9. Convert 19.57 m to cm
10. Convert 110,000 cm to m

Converting Between cm and m (C) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.8238 m to cm

$$0.8238 \text{ m} \times 10 \times 10 = 82.38 \text{ cm}$$

2. Convert 5,070,000 cm to m

$$5,070,000 \text{ cm} \div 10 \div 10 = 50,700 \text{ m}$$

3. Convert 6.889 m to cm

$$6.889 \text{ m} \times 10 \times 10 = 688.9 \text{ cm}$$

4. Convert 4.76 m to cm

$$4.76 \text{ m} \times 10 \times 10 = 476 \text{ cm}$$

5. Convert 0.036 m to cm

$$0.036 \text{ m} \times 10 \times 10 = 3.6 \text{ cm}$$

6. Convert 4,830,000 cm to m

$$4,830,000 \text{ cm} \div 10 \div 10 = 48,300 \text{ m}$$

7. Convert 585,900 cm to m

$$585,900 \text{ cm} \div 10 \div 10 = 5859 \text{ m}$$

8. Convert 9,820,000 cm to m

$$9,820,000 \text{ cm} \div 10 \div 10 = 98,200 \text{ m}$$

9. Convert 19.57 m to cm

$$19.57 \text{ m} \times 10 \times 10 = 1957 \text{ cm}$$

10. Convert 110,000 cm to m

$$110,000 \text{ cm} \div 10 \div 10 = 1100 \text{ m}$$