

Converting Between m^2 and cm^2 (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert $817,100 \text{ cm}^2$ to m^2
2. Convert 0.002546 m^2 to cm^2
3. Convert $1,518,000 \text{ cm}^2$ to m^2
4. Convert $332,400 \text{ cm}^2$ to m^2
5. Convert 0.008291 m^2 to cm^2
6. Convert $45,000 \text{ cm}^2$ to m^2
7. Convert $870,000 \text{ cm}^2$ to m^2
8. Convert 0.68 m^2 to cm^2
9. Convert 0.00523 m^2 to cm^2
10. Convert 0.572 m^2 to cm^2

Converting Between m² and cm² (C) Answers

Name: _____

Date: _____

Score: _____ /10

Complete each conversion. Symbols for copying and pasting: × ÷ 2³.



1. Convert 817,100 cm² to m²

$$817,100 \text{ cm}^2 \div 100 \div 100 = 81.71 \text{ m}^2$$

2. Convert 0.002546 m² to cm²

$$0.002546 \text{ m}^2 \times 100 \times 100 = 25.46 \text{ cm}^2$$

3. Convert 1,518,000 cm² to m²

$$1,518,000 \text{ cm}^2 \div 100 \div 100 = 151.8 \text{ m}^2$$

4. Convert 332,400 cm² to m²

$$332,400 \text{ cm}^2 \div 100 \div 100 = 33.24 \text{ m}^2$$

5. Convert 0.008291 m² to cm²

$$0.008291 \text{ m}^2 \times 100 \times 100 = 82.91 \text{ cm}^2$$

6. Convert 45,000 cm² to m²

$$45,000 \text{ cm}^2 \div 100 \div 100 = 4.5 \text{ m}^2$$

7. Convert 870,000 cm² to m²

$$870,000 \text{ cm}^2 \div 100 \div 100 = 87 \text{ m}^2$$

8. Convert 0.68 m² to cm²

$$0.68 \text{ m}^2 \times 100 \times 100 = 6800 \text{ cm}^2$$

9. Convert 0.00523 m² to cm²

$$0.00523 \text{ m}^2 \times 100 \times 100 = 52.3 \text{ cm}^2$$

10. Convert 0.572 m² to cm²

$$0.572 \text{ m}^2 \times 100 \times 100 = 5720 \text{ cm}^2$$