

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

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 5.02 m^2 to cm^2
2. Convert $9\ 110\ 000 \text{ cm}^2$ to m^2
3. Convert $224\ 000\ 000 \text{ cm}^2$ to m^2
4. Convert 4.82 m^2 to cm^2
5. Convert 0.2538 m^2 to cm^2
6. Convert $17\ 330\ 000 \text{ cm}^2$ to m^2
7. Convert $31\ 090\ 000 \text{ cm}^2$ to m^2
8. Convert $664\ 000\ 000 \text{ cm}^2$ to m^2
9. Convert 0.000716 m^2 to cm^2
10. Convert 0.000223 m^2 to cm^2

Converting Between cm^2 and m^2 (E) Answers

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



1. Convert 5.02 m^2 to cm^2

$$5.02 \text{ m}^2 \times 100 \times 100 = 50\,200 \text{ cm}^2$$

2. Convert $9\,110\,000 \text{ cm}^2$ to m^2

$$9\,110\,000 \text{ cm}^2 \div 100 \div 100 = 911 \text{ m}^2$$

3. Convert $224\,000\,000 \text{ cm}^2$ to m^2

$$224\,000\,000 \text{ cm}^2 \div 100 \div 100 = 2\,240\,000 \text{ m}^2$$

4. Convert 4.82 m^2 to cm^2

$$4.82 \text{ m}^2 \times 100 \times 100 = 48\,200 \text{ cm}^2$$

5. Convert 0.2538 m^2 to cm^2

$$0.2538 \text{ m}^2 \times 100 \times 100 = 2538 \text{ cm}^2$$

6. Convert $17\,330\,000 \text{ cm}^2$ to m^2

$$17\,330\,000 \text{ cm}^2 \div 100 \div 100 = 1733 \text{ m}^2$$

7. Convert $31\,090\,000 \text{ cm}^2$ to m^2

$$31\,090\,000 \text{ cm}^2 \div 100 \div 100 = 3109 \text{ m}^2$$

8. Convert $664\,000\,000 \text{ cm}^2$ to m^2

$$664\,000\,000 \text{ cm}^2 \div 100 \div 100 = 6\,640\,000 \text{ m}^2$$

9. Convert 0.000716 m^2 to cm^2

$$0.000716 \text{ m}^2 \times 100 \times 100 = 7.16 \text{ cm}^2$$

10. Convert 0.000223 m^2 to cm^2

$$0.000223 \text{ m}^2 \times 100 \times 100 = 2.23 \text{ cm}^2$$