

# Converting Between $m^2$ and $cm^2$ (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

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



1. Convert  $13,000 \text{ cm}^2$  to  $m^2$
2. Convert  $35,000 \text{ cm}^2$  to  $m^2$
3. Convert  $0.84 \text{ m}^2$  to  $cm^2$
4. Convert  $8.874 \text{ m}^2$  to  $cm^2$
5. Convert  $0.00028 \text{ m}^2$  to  $cm^2$
6. Convert  $8,200,000 \text{ cm}^2$  to  $m^2$
7. Convert  $88,000,000 \text{ cm}^2$  to  $m^2$
8. Convert  $5.913 \text{ m}^2$  to  $cm^2$
9. Convert  $4900 \text{ cm}^2$  to  $m^2$
10. Convert  $0.57 \text{ m}^2$  to  $cm^2$

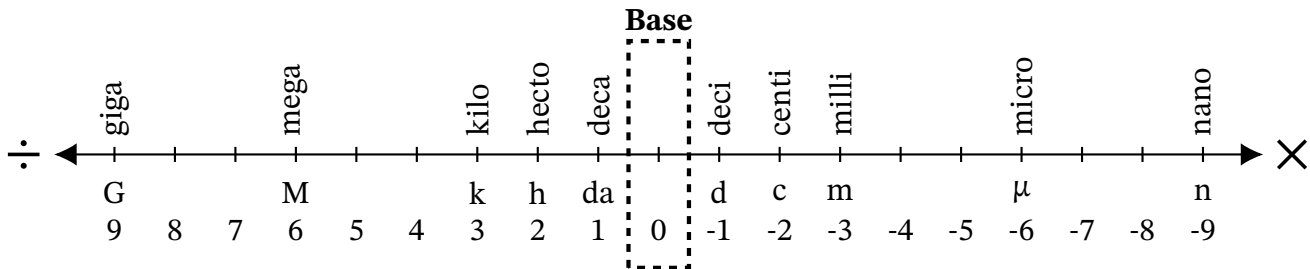
## Converting Between m<sup>2</sup> and cm<sup>2</sup> (J) Answers

Name: \_\_\_\_\_

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Complete each conversion. Symbols for copying and pasting: × ÷ 2<sup>3</sup>.



1. Convert 13,000 cm<sup>2</sup> to m<sup>2</sup>

$$13,000 \text{ cm}^2 \div 100 \div 100 = 1.3 \text{ m}^2$$

2. Convert 35,000 cm<sup>2</sup> to m<sup>2</sup>

$$35,000 \text{ cm}^2 \div 100 \div 100 = 3.5 \text{ m}^2$$

3. Convert 0.84 m<sup>2</sup> to cm<sup>2</sup>

$$0.84 \text{ m}^2 \times 100 \times 100 = 8400 \text{ cm}^2$$

4. Convert 8.874 m<sup>2</sup> to cm<sup>2</sup>

$$8.874 \text{ m}^2 \times 100 \times 100 = 88,740 \text{ cm}^2$$

5. Convert 0.00028 m<sup>2</sup> to cm<sup>2</sup>

$$0.00028 \text{ m}^2 \times 100 \times 100 = 2.8 \text{ cm}^2$$

6. Convert 8,200,000 cm<sup>2</sup> to m<sup>2</sup>

$$8,200,000 \text{ cm}^2 \div 100 \div 100 = 820 \text{ m}^2$$

7. Convert 88,000,000 cm<sup>2</sup> to m<sup>2</sup>

$$88,000,000 \text{ cm}^2 \div 100 \div 100 = 8800 \text{ m}^2$$

8. Convert 5.913 m<sup>2</sup> to cm<sup>2</sup>

$$5.913 \text{ m}^2 \times 100 \times 100 = 59,130 \text{ cm}^2$$

9. Convert 4900 cm<sup>2</sup> to m<sup>2</sup>

$$4900 \text{ cm}^2 \div 100 \div 100 = 0.49 \text{ m}^2$$

10. Convert 0.57 m<sup>2</sup> to cm<sup>2</sup>

$$0.57 \text{ m}^2 \times 100 \times 100 = 5700 \text{ cm}^2$$