

Converting Between mm^2 and cm^2 (H)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert $51,140 \text{ mm}^2$ to cm^2

2. Convert $9,187,000 \text{ mm}^2$ to cm^2

3. Convert 4238 cm^2 to mm^2

4. Convert 6.61 cm^2 to mm^2

5. Convert $824,000 \text{ mm}^2$ to cm^2

6. Convert 8.7 cm^2 to mm^2

7. Convert 0.0062 cm^2 to mm^2

8. Convert 0.0541 cm^2 to mm^2

9. Convert $963,000 \text{ mm}^2$ to cm^2

10. Convert 451 mm^2 to cm^2

Converting Between mm² and cm² (H) Answers

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



1. Convert 51,140 mm² to cm²

$$51,140 \text{ mm}^2 \div 100 = 511.4 \text{ cm}^2$$

2. Convert 9,187,000 mm² to cm²

$$9,187,000 \text{ mm}^2 \div 100 = 91,870 \text{ cm}^2$$

3. Convert 4238 cm² to mm²

$$4238 \text{ cm}^2 \times 100 = 423,800 \text{ mm}^2$$

4. Convert 6.61 cm² to mm²

$$6.61 \text{ cm}^2 \times 100 = 661 \text{ mm}^2$$

5. Convert 824,000 mm² to cm²

$$824,000 \text{ mm}^2 \div 100 = 8240 \text{ cm}^2$$

6. Convert 8.7 cm² to mm²

$$8.7 \text{ cm}^2 \times 100 = 870 \text{ mm}^2$$

7. Convert 0.0062 cm² to mm²

$$0.0062 \text{ cm}^2 \times 100 = 0.62 \text{ mm}^2$$

8. Convert 0.0541 cm² to mm²

$$0.0541 \text{ cm}^2 \times 100 = 5.41 \text{ mm}^2$$

9. Convert 963,000 mm² to cm²

$$963,000 \text{ mm}^2 \div 100 = 9630 \text{ cm}^2$$

10. Convert 451 mm² to cm²

$$451 \text{ mm}^2 \div 100 = 4.51 \text{ cm}^2$$