

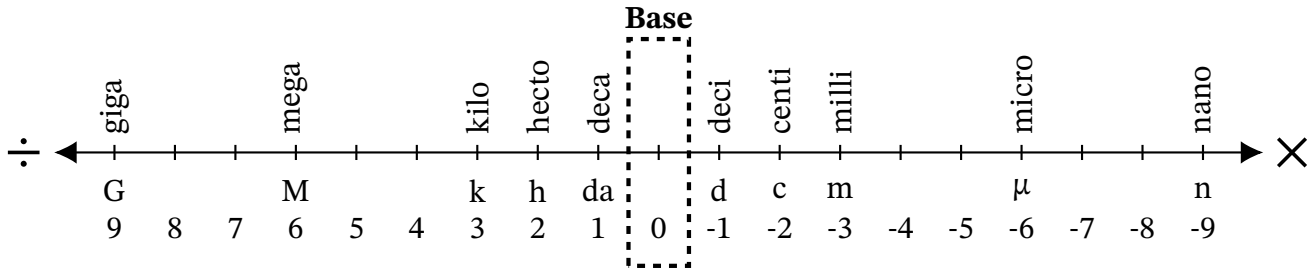
Converting Between mm^2 , cm^2 and m^2 (G)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.0093 cm^2 to mm^2
2. Convert $75,230,000 \text{ mm}^2$ to cm^2
3. Convert $74,000 \text{ cm}^2$ to m^2
4. Convert $89,800,000,000 \text{ mm}^2$ to m^2
5. Convert 0.005806 m^2 to mm^2
6. Convert 0.03285 m^2 to cm^2
7. Convert $83,630,000 \text{ mm}^2$ to cm^2
8. Convert 0.00297 m^2 to cm^2
9. Convert 0.0747 m^2 to mm^2
10. Convert 42 mm^2 to cm^2

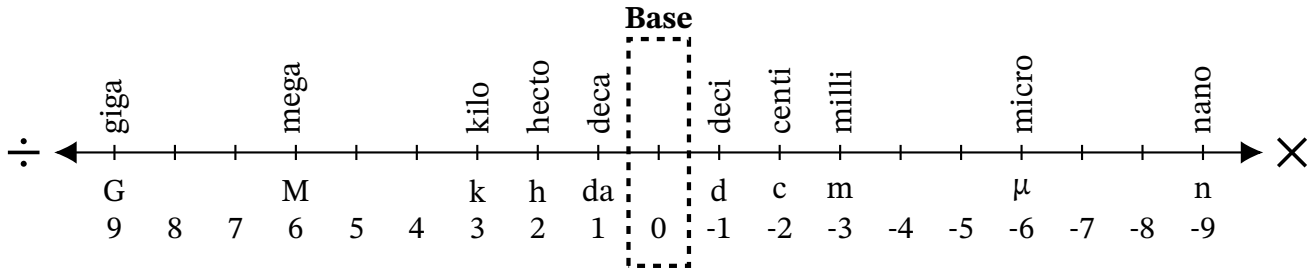
Converting Between mm², cm² and m² (G) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.0093 cm² to mm²

$$0.0093 \text{ cm}^2 \times 100 = 0.93 \text{ mm}^2$$

2. Convert 75,230,000 mm² to cm²

$$75,230,000 \text{ mm}^2 \div 100 = 752,300 \text{ cm}^2$$

3. Convert 74,000 cm² to m²

$$74,000 \text{ cm}^2 \div 100 \div 100 = 7.4 \text{ m}^2$$

4. Convert 89,800,000,000 mm² to m²

$$89,800,000,000 \text{ mm}^2 \div 100 \div 100 \div 100 = 89,800 \text{ m}^2$$

5. Convert 0.005806 m² to mm²

$$0.005806 \text{ m}^2 \times 100 \times 100 \times 100 = 5806 \text{ mm}^2$$

6. Convert 0.03285 m² to cm²

$$0.03285 \text{ m}^2 \times 100 \times 100 = 328.5 \text{ cm}^2$$

7. Convert 83,630,000 mm² to cm²

$$83,630,000 \text{ mm}^2 \div 100 = 836,300 \text{ cm}^2$$

8. Convert 0.00297 m² to cm²

$$0.00297 \text{ m}^2 \times 100 \times 100 = 29.7 \text{ cm}^2$$

9. Convert 0.0747 m² to mm²

$$0.0747 \text{ m}^2 \times 100 \times 100 \times 100 = 74,700 \text{ mm}^2$$

10. Convert 42 mm² to cm²

$$42 \text{ mm}^2 \div 100 = 0.42 \text{ cm}^2$$