

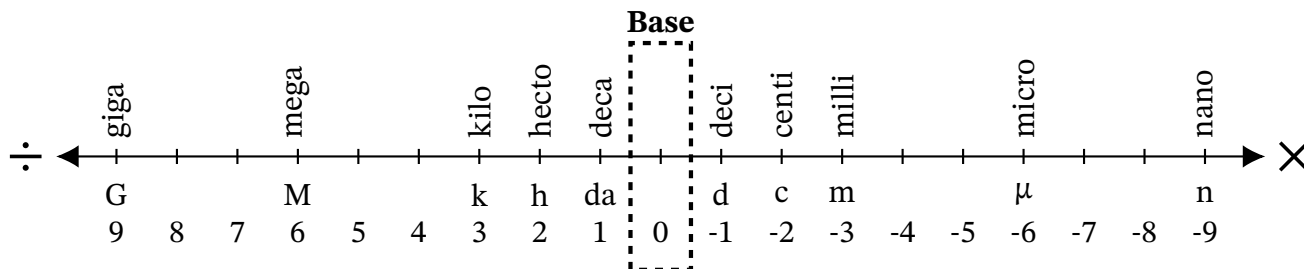
Converting Between m^2 , hm^2 and km^2 (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.45 km^2 to hm^2
2. Convert $9\,500\,000\,000 \text{ m}^2$ to km^2
3. Convert $5\,501\,000 \text{ hm}^2$ to km^2
4. Convert 0.00434 km^2 to m^2
5. Convert 0.0125 hm^2 to m^2
6. Convert $278\,100 \text{ m}^2$ to hm^2
7. Convert 0.000361 hm^2 to m^2
8. Convert $865\,900\,000\,000 \text{ m}^2$ to km^2
9. Convert $650\,200\,000\,000 \text{ m}^2$ to km^2
10. Convert 0.0395 km^2 to hm^2

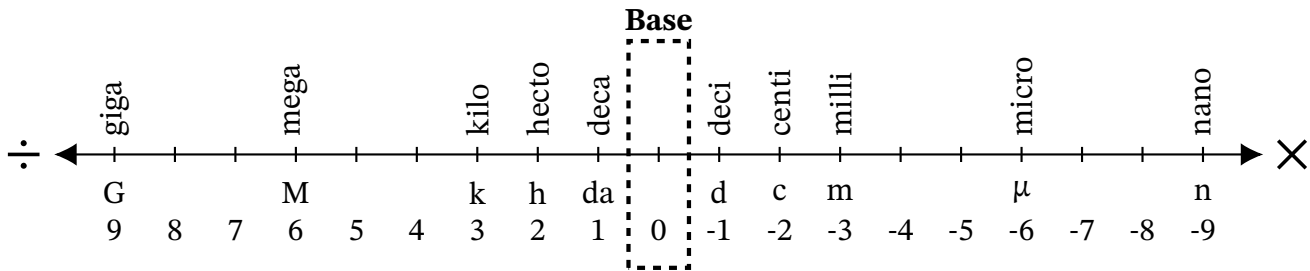
Converting Between m², hm² and km² (J) Answers

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.45 km² to hm²

$$0.45 \text{ km}^2 \times 100 = 45 \text{ hm}^2$$

2. Convert 9 500 000 000 m² to km²

$$9\,500\,000\,000 \text{ m}^2 \div 100 \div 100 \div 100 = 9500 \text{ km}^2$$

3. Convert 5 501 000 hm² to km²

$$5\,501\,000 \text{ hm}^2 \div 100 = 55\,010 \text{ km}^2$$

4. Convert 0.00434 km² to m²

$$0.00434 \text{ km}^2 \times 100 \times 100 \times 100 = 4340 \text{ m}^2$$

5. Convert 0.0125 hm² to m²

$$0.0125 \text{ hm}^2 \times 100 \times 100 = 125 \text{ m}^2$$

6. Convert 278 100 m² to hm²

$$278\,100 \text{ m}^2 \div 100 \div 100 = 27.81 \text{ hm}^2$$

7. Convert 0.000361 hm² to m²

$$0.000361 \text{ hm}^2 \times 100 \times 100 = 3.61 \text{ m}^2$$

8. Convert 865 900 000 000 m² to km²

$$865\,900\,000\,000 \text{ m}^2 \div 100 \div 100 \div 100 = 865\,900 \text{ km}^2$$

9. Convert 650 200 000 000 m² to km²

$$650\,200\,000\,000 \text{ m}^2 \div 100 \div 100 \div 100 = 650\,200 \text{ km}^2$$

10. Convert 0.0395 km² to hm²

$$0.0395 \text{ km}^2 \times 100 = 3.95 \text{ hm}^2$$