

# Converting Between $m^2$ , $hm^2$ and $km^2$ (I)

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

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

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

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



1. Convert  $38,400 \text{ hm}^2$  to  $\text{km}^2$
2. Convert  $0.0042 \text{ km}^2$  to  $\text{hm}^2$
3. Convert  $885 \text{ hm}^2$  to  $\text{km}^2$
4. Convert  $505,000,000 \text{ m}^2$  to  $\text{km}^2$
5. Convert  $0.011 \text{ hm}^2$  to  $\text{m}^2$
6. Convert  $0.7101 \text{ hm}^2$  to  $\text{m}^2$
7. Convert  $0.00000419 \text{ km}^2$  to  $\text{m}^2$
8. Convert  $88,110,000,000 \text{ m}^2$  to  $\text{km}^2$
9. Convert  $0.46 \text{ hm}^2$  to  $\text{m}^2$
10. Convert  $26,000,000 \text{ m}^2$  to  $\text{km}^2$

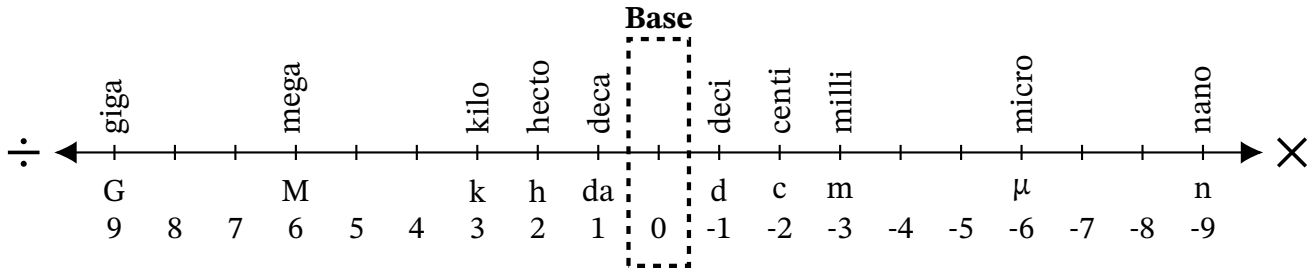
# Converting Between m<sup>2</sup>, hm<sup>2</sup> and km<sup>2</sup> (I) Answers

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

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

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

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



1. Convert 38,400 hm<sup>2</sup> to km<sup>2</sup>

$$38,400 \text{ hm}^2 \div 100 = 384 \text{ km}^2$$

2. Convert 0.0042 km<sup>2</sup> to hm<sup>2</sup>

$$0.0042 \text{ km}^2 \times 100 = 0.42 \text{ hm}^2$$

3. Convert 885 hm<sup>2</sup> to km<sup>2</sup>

$$885 \text{ hm}^2 \div 100 = 8.85 \text{ km}^2$$

4. Convert 505,000,000 m<sup>2</sup> to km<sup>2</sup>

$$505,000,000 \text{ m}^2 \div 100 \div 100 \div 100 = 505 \text{ km}^2$$

5. Convert 0.011 hm<sup>2</sup> to m<sup>2</sup>

$$0.011 \text{ hm}^2 \times 100 \times 100 = 110 \text{ m}^2$$

6. Convert 0.7101 hm<sup>2</sup> to m<sup>2</sup>

$$0.7101 \text{ hm}^2 \times 100 \times 100 = 7101 \text{ m}^2$$

7. Convert 0.00000419 km<sup>2</sup> to m<sup>2</sup>

$$0.00000419 \text{ km}^2 \times 100 \times 100 \times 100 = 4.19 \text{ m}^2$$

8. Convert 88,110,000,000 m<sup>2</sup> to km<sup>2</sup>

$$88,110,000,000 \text{ m}^2 \div 100 \div 100 \div 100 = 88,110 \text{ km}^2$$

9. Convert 0.46 hm<sup>2</sup> to m<sup>2</sup>

$$0.46 \text{ hm}^2 \times 100 \times 100 = 4600 \text{ m}^2$$

10. Convert 26,000,000 m<sup>2</sup> to km<sup>2</sup>

$$26,000,000 \text{ m}^2 \div 100 \div 100 \div 100 = 26 \text{ km}^2$$