

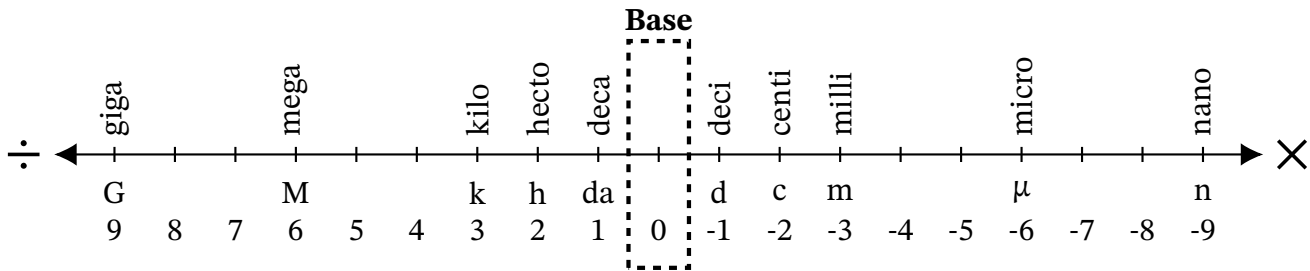
## Converting Between $\text{cm}^2$ and $\text{mm}^2$ (B)

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

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

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

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



1. Convert  $520.3 \text{ cm}^2$  to  $\text{mm}^2$
2. Convert  $18\,540\,000 \text{ mm}^2$  to  $\text{cm}^2$
3. Convert  $9745 \text{ mm}^2$  to  $\text{cm}^2$
4. Convert  $0.0034 \text{ cm}^2$  to  $\text{mm}^2$
5. Convert  $0.0582 \text{ cm}^2$  to  $\text{mm}^2$
6. Convert  $75 \text{ mm}^2$  to  $\text{cm}^2$
7. Convert  $959.1 \text{ cm}^2$  to  $\text{mm}^2$
8. Convert  $8370 \text{ mm}^2$  to  $\text{cm}^2$
9. Convert  $63\,960\,000 \text{ mm}^2$  to  $\text{cm}^2$
10. Convert  $3.46 \text{ cm}^2$  to  $\text{mm}^2$

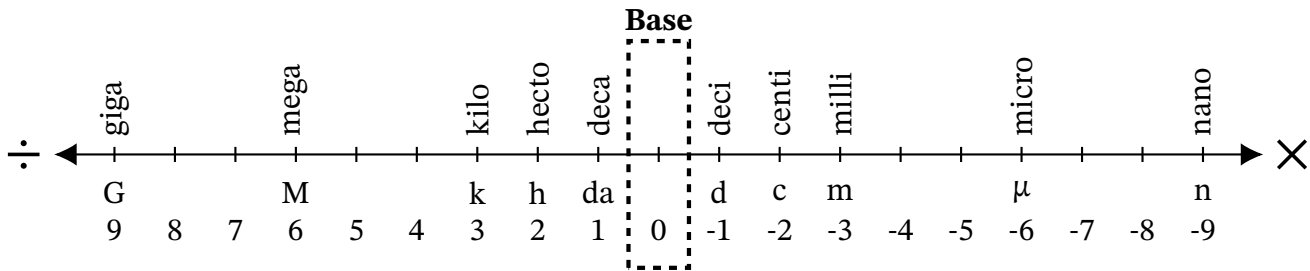
## Converting Between $\text{cm}^2$ and $\text{mm}^2$ (B) Answers

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

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

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

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



1. Convert  $520.3 \text{ cm}^2$  to  $\text{mm}^2$

$$520.3 \text{ cm}^2 \times 100 = 52\,030 \text{ mm}^2$$

2. Convert  $18\,540\,000 \text{ mm}^2$  to  $\text{cm}^2$

$$18\,540\,000 \text{ mm}^2 \div 100 = 185\,400 \text{ cm}^2$$

3. Convert  $9745 \text{ mm}^2$  to  $\text{cm}^2$

$$9745 \text{ mm}^2 \div 100 = 97.45 \text{ cm}^2$$

4. Convert  $0.0034 \text{ cm}^2$  to  $\text{mm}^2$

$$0.0034 \text{ cm}^2 \times 100 = 0.34 \text{ mm}^2$$

5. Convert  $0.0582 \text{ cm}^2$  to  $\text{mm}^2$

$$0.0582 \text{ cm}^2 \times 100 = 5.82 \text{ mm}^2$$

6. Convert  $75 \text{ mm}^2$  to  $\text{cm}^2$

$$75 \text{ mm}^2 \div 100 = 0.75 \text{ cm}^2$$

7. Convert  $959.1 \text{ cm}^2$  to  $\text{mm}^2$

$$959.1 \text{ cm}^2 \times 100 = 95\,910 \text{ mm}^2$$

8. Convert  $8370 \text{ mm}^2$  to  $\text{cm}^2$

$$8370 \text{ mm}^2 \div 100 = 83.7 \text{ cm}^2$$

9. Convert  $63\,960\,000 \text{ mm}^2$  to  $\text{cm}^2$

$$63\,960\,000 \text{ mm}^2 \div 100 = 639\,600 \text{ cm}^2$$

10. Convert  $3.46 \text{ cm}^2$  to  $\text{mm}^2$

$$3.46 \text{ cm}^2 \times 100 = 346 \text{ mm}^2$$