

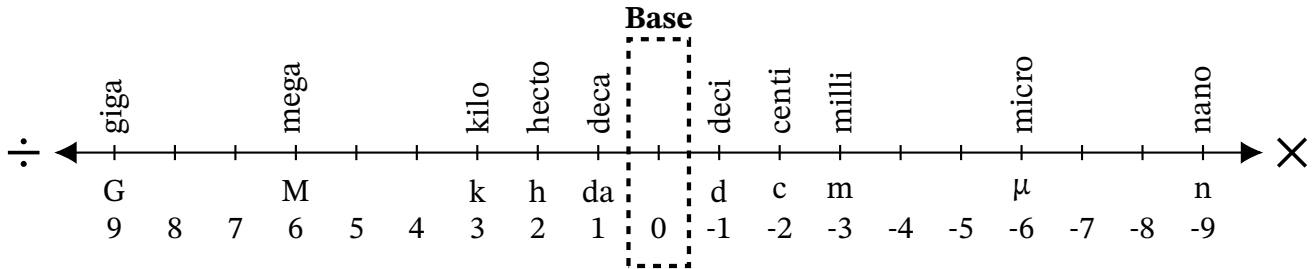
## Converting Between mm, cm, m and km (D)

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

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

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

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



1. Convert 5.7 m to mm
2. Convert 3,790,000 m to km
3. Convert 66,800 cm to m
4. Convert 7.6 mm to cm
5. Convert 26,600,000 mm to km
6. Convert 0.87 km to m
7. Convert 0.0327 m to mm
8. Convert 87 m to cm
9. Convert 0.0000044 km to cm
10. Convert 595 mm to cm

## Converting Between mm, cm, m and km (D) Answers

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

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

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

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



1. Convert 5.7 m to mm

$$5.7 \text{ m} \times 10 \times 10 \times 10 = 5700 \text{ mm}$$

2. Convert 3,790,000 m to km

$$3,790,000 \text{ m} \div 10 \div 10 \div 10 = 3790 \text{ km}$$

3. Convert 66,800 cm to m

$$66,800 \text{ cm} \div 10 \div 10 = 668 \text{ m}$$

4. Convert 7.6 mm to cm

$$7.6 \text{ mm} \div 10 = 0.76 \text{ cm}$$

5. Convert 26,600,000 mm to km

$$26,600,000 \text{ mm} \div 10 \div 10 \div 10 \div 10 \div 10 \div 10 = 26.6 \text{ km}$$

6. Convert 0.87 km to m

$$0.87 \text{ km} \times 10 \times 10 \times 10 = 870 \text{ m}$$

7. Convert 0.0327 m to mm

$$0.0327 \text{ m} \times 10 \times 10 \times 10 = 32.7 \text{ mm}$$

8. Convert 87 m to cm

$$87 \text{ m} \times 10 \times 10 = 8700 \text{ cm}$$

9. Convert 0.0000044 km to cm

$$0.0000044 \text{ km} \times 10 \times 10 \times 10 \times 10 \times 10 = 0.44 \text{ cm}$$

10. Convert 595 mm to cm

$$595 \text{ mm} \div 10 = 59.5 \text{ cm}$$