

# Converting Between m and mm (I)

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

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

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

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



1. Convert 633 000 mm to m
2. Convert 98.9 m to mm
3. Convert 5.5 m to mm
4. Convert 0.09415 m to mm
5. Convert 278.5 m to mm
6. Convert 987 500 000 mm to m
7. Convert 69 920 000 mm to m
8. Convert 26 090 mm to m
9. Convert 350 mm to m
10. Convert 0.75 m to mm

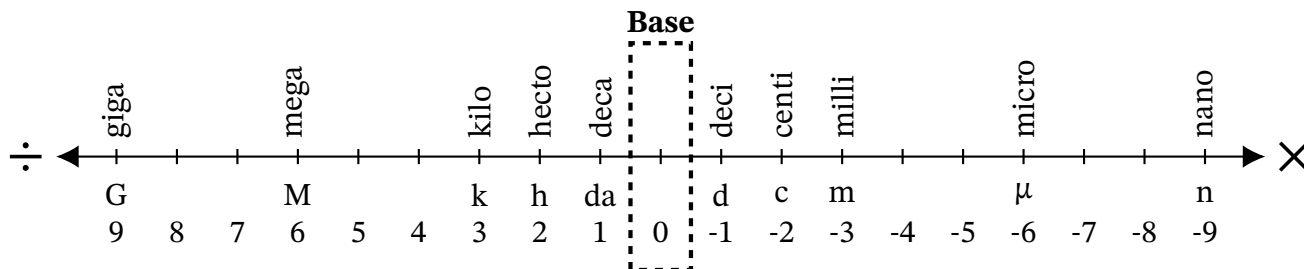
# Converting Between m and mm (I) Answers

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

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

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



1. Convert 633 000 mm to m

$$633\ 000\ \text{mm} \div 10 \div 10 \div 10 = 633\ \text{m}$$

2. Convert 98.9 m to mm

$$98.9\ \text{m} \times 10 \times 10 \times 10 = 98\ 900\ \text{mm}$$

3. Convert 5.5 m to mm

$$5.5\ \text{m} \times 10 \times 10 \times 10 = 5500\ \text{mm}$$

4. Convert 0.09415 m to mm

$$0.09415\ \text{m} \times 10 \times 10 \times 10 = 94.15\ \text{mm}$$

5. Convert 278.5 m to mm

$$278.5\ \text{m} \times 10 \times 10 \times 10 = 278\ 500\ \text{mm}$$

6. Convert 987 500 000 mm to m

$$987\ 500\ 000\ \text{mm} \div 10 \div 10 \div 10 = 987\ 500\ \text{m}$$

7. Convert 69 920 000 mm to m

$$69\ 920\ 000\ \text{mm} \div 10 \div 10 \div 10 = 69\ 920\ \text{m}$$

8. Convert 26 090 mm to m

$$26\ 090\ \text{mm} \div 10 \div 10 \div 10 = 26.09\ \text{m}$$

9. Convert 350 mm to m

$$350\ \text{mm} \div 10 \div 10 \div 10 = 0.35\ \text{m}$$

10. Convert 0.75 m to mm

$$0.75\ \text{m} \times 10 \times 10 \times 10 = 750\ \text{mm}$$