

# Converting Between m and mm (C)

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

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

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

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



1. Convert 3730 mm to m
2. Convert 0.0044 m to mm
3. Convert 32.9 m to mm
4. Convert 4.887 m to mm
5. Convert 0.0321 m to mm
6. Convert 3670 mm to m
7. Convert 29 000 mm to m
8. Convert 0.00057 m to mm
9. Convert 3500 mm to m
10. Convert 3 700 000 mm to m

## Converting Between m and mm (C) Answers

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

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



1. Convert 3730 mm to m

$$3730 \text{ mm} \div 10 \div 10 \div 10 = 3.73 \text{ m}$$

2. Convert 0.0044 m to mm

$$0.0044 \text{ m} \times 10 \times 10 \times 10 = 4.4 \text{ mm}$$

3. Convert 32.9 m to mm

$$32.9 \text{ m} \times 10 \times 10 \times 10 = 32\,900 \text{ mm}$$

4. Convert 4.887 m to mm

$$4.887 \text{ m} \times 10 \times 10 \times 10 = 4887 \text{ mm}$$

5. Convert 0.0321 m to mm

$$0.0321 \text{ m} \times 10 \times 10 \times 10 = 32.1 \text{ mm}$$

6. Convert 3670 mm to m

$$3670 \text{ mm} \div 10 \div 10 \div 10 = 3.67 \text{ m}$$

7. Convert 29 000 mm to m

$$29\,000 \text{ mm} \div 10 \div 10 \div 10 = 29 \text{ m}$$

8. Convert 0.00057 m to mm

$$0.00057 \text{ m} \times 10 \times 10 \times 10 = 0.57 \text{ mm}$$

9. Convert 3500 mm to m

$$3500 \text{ mm} \div 10 \div 10 \div 10 = 3.5 \text{ m}$$

10. Convert 3 700 000 mm to m

$$3\,700\,000 \text{ mm} \div 10 \div 10 \div 10 = 3700 \text{ m}$$