

Converting Between mm and m (C)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 17,500 mm to m
2. Convert 0.3316 m to mm
3. Convert 32,000 mm to m
4. Convert 410,000 mm to m
5. Convert 8.284 m to mm
6. Convert 10,410,000 mm to m
7. Convert 0.4658 m to mm
8. Convert 0.0514 m to mm
9. Convert 57,190,000 mm to m
10. Convert 28.62 m to mm

Converting Between mm and m (C) Answers

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



1. Convert 17,500 mm to m
 $17,500 \text{ mm} \div 10 \div 10 \div 10 = 17.5 \text{ m}$
2. Convert 0.3316 m to mm
 $0.3316 \text{ m} \times 10 \times 10 \times 10 = 331.6 \text{ mm}$
3. Convert 32,000 mm to m
 $32,000 \text{ mm} \div 10 \div 10 \div 10 = 32 \text{ m}$
4. Convert 410,000 mm to m
 $410,000 \text{ mm} \div 10 \div 10 \div 10 = 410 \text{ m}$
5. Convert 8.284 m to mm
 $8.284 \text{ m} \times 10 \times 10 \times 10 = 8284 \text{ mm}$
6. Convert 10,410,000 mm to m
 $10,410,000 \text{ mm} \div 10 \div 10 \div 10 = 10,410 \text{ m}$
7. Convert 0.4658 m to mm
 $0.4658 \text{ m} \times 10 \times 10 \times 10 = 465.8 \text{ mm}$
8. Convert 0.0514 m to mm
 $0.0514 \text{ m} \times 10 \times 10 \times 10 = 51.4 \text{ mm}$
9. Convert 57,190,000 mm to m
 $57,190,000 \text{ mm} \div 10 \div 10 \div 10 = 57,190 \text{ m}$
10. Convert 28.62 m to mm
 $28.62 \text{ m} \times 10 \times 10 \times 10 = 28,620 \text{ mm}$