

# Converting Between mm and m (G)

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

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

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

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



1. Convert 7,832,000 mm to m
2. Convert 0.012 m to mm
3. Convert 0.049 m to mm
4. Convert 52,300 mm to m
5. Convert 0.00016 m to mm
6. Convert 51,000 mm to m
7. Convert 0.0013 m to mm
8. Convert 3,650,000 mm to m
9. Convert 2.91 m to mm
10. Convert 1980 mm to m

## Converting Between mm and m (G) Answers

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

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

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



1. Convert 7,832,000 mm to m  
 $7,832,000 \text{ mm} \div 10 \div 10 \div 10 = 7832 \text{ m}$
2. Convert 0.012 m to mm  
 $0.012 \text{ m} \times 10 \times 10 \times 10 = 12 \text{ mm}$
3. Convert 0.049 m to mm  
 $0.049 \text{ m} \times 10 \times 10 \times 10 = 49 \text{ mm}$
4. Convert 52,300 mm to m  
 $52,300 \text{ mm} \div 10 \div 10 \div 10 = 52.3 \text{ m}$
5. Convert 0.00016 m to mm  
 $0.00016 \text{ m} \times 10 \times 10 \times 10 = 0.16 \text{ mm}$
6. Convert 51,000 mm to m  
 $51,000 \text{ mm} \div 10 \div 10 \div 10 = 51 \text{ m}$
7. Convert 0.0013 m to mm  
 $0.0013 \text{ m} \times 10 \times 10 \times 10 = 1.3 \text{ mm}$
8. Convert 3,650,000 mm to m  
 $3,650,000 \text{ mm} \div 10 \div 10 \div 10 = 3650 \text{ m}$
9. Convert 2.91 m to mm  
 $2.91 \text{ m} \times 10 \times 10 \times 10 = 2910 \text{ mm}$
10. Convert 1980 mm to m  
 $1980 \text{ mm} \div 10 \div 10 \div 10 = 1.98 \text{ m}$