

Converting Between m and km (H)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.00032 km to m
2. Convert 633 400 m to km
3. Convert 35.39 km to m
4. Convert 680 000 m to km
5. Convert 893 300 000 m to km
6. Convert 508 100 m to km
7. Convert 0.0023 km to m
8. Convert 0.0028 km to m
9. Convert 23 010 m to km
10. Convert 0.2685 km to m

Converting Between m and km (H) Answers

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



1. Convert 0.00032 km to m
 $0.00032 \text{ km} \times 10 \times 10 \times 10 = 0.32 \text{ m}$
2. Convert 633 400 m to km
 $633\,400 \text{ m} \div 10 \div 10 \div 10 = 633.4 \text{ km}$
3. Convert 35.39 km to m
 $35.39 \text{ km} \times 10 \times 10 \times 10 = 35\,390 \text{ m}$
4. Convert 680 000 m to km
 $680\,000 \text{ m} \div 10 \div 10 \div 10 = 680 \text{ km}$
5. Convert 893 300 000 m to km
 $893\,300\,000 \text{ m} \div 10 \div 10 \div 10 = 893\,300 \text{ km}$
6. Convert 508 100 m to km
 $508\,100 \text{ m} \div 10 \div 10 \div 10 = 508.1 \text{ km}$
7. Convert 0.0023 km to m
 $0.0023 \text{ km} \times 10 \times 10 \times 10 = 2.3 \text{ m}$
8. Convert 0.0028 km to m
 $0.0028 \text{ km} \times 10 \times 10 \times 10 = 2.8 \text{ m}$
9. Convert 23 010 m to km
 $23\,010 \text{ m} \div 10 \div 10 \div 10 = 23.01 \text{ km}$
10. Convert 0.2685 km to m
 $0.2685 \text{ km} \times 10 \times 10 \times 10 = 268.5 \text{ m}$