

Converting Between m and km (J)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 6,710,000 m to km
2. Convert 0.06193 km to m
3. Convert 659,600 m to km
4. Convert 770.2 km to m
5. Convert 29.78 km to m
6. Convert 0.05436 km to m
7. Convert 4100 m to km
8. Convert 0.094 km to m
9. Convert 23,520 m to km
10. Convert 27,400 m to km

Converting Between m and km (J) Answers

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



1. Convert 6,710,000 m to km
 $6,710,000 \text{ m} \div 10 \div 10 \div 10 = 6710 \text{ km}$
2. Convert 0.06193 km to m
 $0.06193 \text{ km} \times 10 \times 10 \times 10 = 61.93 \text{ m}$
3. Convert 659,600 m to km
 $659,600 \text{ m} \div 10 \div 10 \div 10 = 659.6 \text{ km}$
4. Convert 770.2 km to m
 $770.2 \text{ km} \times 10 \times 10 \times 10 = 770,200 \text{ m}$
5. Convert 29.78 km to m
 $29.78 \text{ km} \times 10 \times 10 \times 10 = 29,780 \text{ m}$
6. Convert 0.05436 km to m
 $0.05436 \text{ km} \times 10 \times 10 \times 10 = 54.36 \text{ m}$
7. Convert 4100 m to km
 $4100 \text{ m} \div 10 \div 10 \div 10 = 4.1 \text{ km}$
8. Convert 0.094 km to m
 $0.094 \text{ km} \times 10 \times 10 \times 10 = 94 \text{ m}$
9. Convert 23,520 m to km
 $23,520 \text{ m} \div 10 \div 10 \div 10 = 23.52 \text{ km}$
10. Convert 27,400 m to km
 $27,400 \text{ m} \div 10 \div 10 \div 10 = 27.4 \text{ km}$