

Converting Between m and km (D)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.00685 km to m
2. Convert 8620 m to km
3. Convert 6.774 km to m
4. Convert 47 100 m to km
5. Convert 5.23 km to m
6. Convert 7400 m to km
7. Convert 9 759 000 m to km
8. Convert 37 900 000 m to km
9. Convert 0.031 km to m
10. Convert 448.7 km to m

Converting Between m and km (D) Answers

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



1. Convert 0.00685 km to m

$$0.00685 \text{ km} \times 10 \times 10 \times 10 = 6.85 \text{ m}$$

2. Convert 8620 m to km

$$8620 \text{ m} \div 10 \div 10 \div 10 = 8.62 \text{ km}$$

3. Convert 6.774 km to m

$$6.774 \text{ km} \times 10 \times 10 \times 10 = 6774 \text{ m}$$

4. Convert 47 100 m to km

$$47\ 100 \text{ m} \div 10 \div 10 \div 10 = 47.1 \text{ km}$$

5. Convert 5.23 km to m

$$5.23 \text{ km} \times 10 \times 10 \times 10 = 5230 \text{ m}$$

6. Convert 7400 m to km

$$7400 \text{ m} \div 10 \div 10 \div 10 = 7.4 \text{ km}$$

7. Convert 9 759 000 m to km

$$9\ 759\ 000 \text{ m} \div 10 \div 10 \div 10 = 9759 \text{ km}$$

8. Convert 37 900 000 m to km

$$37\ 900\ 000 \text{ m} \div 10 \div 10 \div 10 = 37\ 900 \text{ km}$$

9. Convert 0.031 km to m

$$0.031 \text{ km} \times 10 \times 10 \times 10 = 31 \text{ m}$$

10. Convert 448.7 km to m

$$448.7 \text{ km} \times 10 \times 10 \times 10 = 448\ 700 \text{ m}$$