

Converting Between m and km (I)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.08438 km to m
2. Convert 6 100 000 m to km
3. Convert 0.8816 km to m
4. Convert 980 000 m to km
5. Convert 7 750 000 m to km
6. Convert 17 940 m to km
7. Convert 0.0297 km to m
8. Convert 28.02 km to m
9. Convert 96.22 km to m
10. Convert 28 160 000 m to km

Converting Between m and km (I) Answers

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



1. Convert 0.08438 km to m

$$0.08438 \text{ km} \times 10 \times 10 \times 10 = 84.38 \text{ m}$$

2. Convert 6 100 000 m to km

$$6\ 100\ 000 \text{ m} \div 10 \div 10 \div 10 = 6100 \text{ km}$$

3. Convert 0.8816 km to m

$$0.8816 \text{ km} \times 10 \times 10 \times 10 = 881.6 \text{ m}$$

4. Convert 980 000 m to km

$$980\ 000 \text{ m} \div 10 \div 10 \div 10 = 980 \text{ km}$$

5. Convert 7 750 000 m to km

$$7\ 750\ 000 \text{ m} \div 10 \div 10 \div 10 = 7750 \text{ km}$$

6. Convert 17 940 m to km

$$17\ 940 \text{ m} \div 10 \div 10 \div 10 = 17.94 \text{ km}$$

7. Convert 0.0297 km to m

$$0.0297 \text{ km} \times 10 \times 10 \times 10 = 29.7 \text{ m}$$

8. Convert 28.02 km to m

$$28.02 \text{ km} \times 10 \times 10 \times 10 = 28\ 020 \text{ m}$$

9. Convert 96.22 km to m

$$96.22 \text{ km} \times 10 \times 10 \times 10 = 96\ 220 \text{ m}$$

10. Convert 28 160 000 m to km

$$28\ 160\ 000 \text{ m} \div 10 \div 10 \div 10 = 28\ 160 \text{ km}$$