

Converting Between m and km (E)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 0.00728 km to m
2. Convert 0.013 km to m
3. Convert 7 993 000 m to km
4. Convert 0.59 km to m
5. Convert 70.28 km to m
6. Convert 3 540 000 m to km
7. Convert 85 500 m to km
8. Convert 4 456 000 m to km
9. Convert 2200 m to km
10. Convert 0.679 km to m

Converting Between m and km (E) Answers

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



1. Convert 0.00728 km to m

$$0.00728 \text{ km} \times 10 \times 10 \times 10 = 7.28 \text{ m}$$

2. Convert 0.013 km to m

$$0.013 \text{ km} \times 10 \times 10 \times 10 = 13 \text{ m}$$

3. Convert 7 993 000 m to km

$$7\,993\,000 \text{ m} \div 10 \div 10 \div 10 = 7993 \text{ km}$$

4. Convert 0.59 km to m

$$0.59 \text{ km} \times 10 \times 10 \times 10 = 590 \text{ m}$$

5. Convert 70.28 km to m

$$70.28 \text{ km} \times 10 \times 10 \times 10 = 70\,280 \text{ m}$$

6. Convert 3 540 000 m to km

$$3\,540\,000 \text{ m} \div 10 \div 10 \div 10 = 3540 \text{ km}$$

7. Convert 85 500 m to km

$$85\,500 \text{ m} \div 10 \div 10 \div 10 = 85.5 \text{ km}$$

8. Convert 4 456 000 m to km

$$4\,456\,000 \text{ m} \div 10 \div 10 \div 10 = 4456 \text{ km}$$

9. Convert 2200 m to km

$$2200 \text{ m} \div 10 \div 10 \div 10 = 2.2 \text{ km}$$

10. Convert 0.679 km to m

$$0.679 \text{ km} \times 10 \times 10 \times 10 = 679 \text{ m}$$