

Converting Between m and km (B)

Name: _____

Date: _____

Score: _____ /10

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



1. Convert 942,100,000 m to km

2. Convert 0.965 km to m

3. Convert 530,000 m to km

4. Convert 370 m to km

5. Convert 9,940,000 m to km

6. Convert 0.00069 km to m

7. Convert 0.257 km to m

8. Convert 3.2 km to m

9. Convert 65.8 km to m

10. Convert 9,700,000 m to km

Converting Between m and km (B) Answers

Name: _____

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



1. Convert 942,100,000 m to km

$$942,100,000 \text{ m} \div 10 \div 10 \div 10 = 942,100 \text{ km}$$

2. Convert 0.965 km to m

$$0.965 \text{ km} \times 10 \times 10 \times 10 = 965 \text{ m}$$

3. Convert 530,000 m to km

$$530,000 \text{ m} \div 10 \div 10 \div 10 = 530 \text{ km}$$

4. Convert 370 m to km

$$370 \text{ m} \div 10 \div 10 \div 10 = 0.37 \text{ km}$$

5. Convert 9,940,000 m to km

$$9,940,000 \text{ m} \div 10 \div 10 \div 10 = 9940 \text{ km}$$

6. Convert 0.00069 km to m

$$0.00069 \text{ km} \times 10 \times 10 \times 10 = 0.69 \text{ m}$$

7. Convert 0.257 km to m

$$0.257 \text{ km} \times 10 \times 10 \times 10 = 257 \text{ m}$$

8. Convert 3.2 km to m

$$3.2 \text{ km} \times 10 \times 10 \times 10 = 3200 \text{ m}$$

9. Convert 65.8 km to m

$$65.8 \text{ km} \times 10 \times 10 \times 10 = 65,800 \text{ m}$$

10. Convert 9,700,000 m to km

$$9,700,000 \text{ m} \div 10 \div 10 \div 10 = 9700 \text{ km}$$