

Name : _____

Metric Unit Conversion

Kilometer to meter: S1

Example :

$$6.5 \text{ km} = \underline{\hspace{2cm}} \text{ m}$$

$$1 \text{ km} = 1000 \text{ m}$$

$$\begin{aligned} 6.5 \text{ km} &= 6.5 \times 1000 \text{ m} \\ &= \mathbf{6500 \text{ m}} \end{aligned}$$

Convert the following kilometers (km) to meters (m).

1) 15.25 km = _____ m

2) 8.6 km = _____ m

3) 2.232 km = _____ m

5) 72.43 km = _____ m

7) 48 km = _____ m

9) 3.291 km = _____ m

11) 93 km = _____ m

12) 7.608 km = _____ m

13) 55.23 km = _____ m

14) 97.5 km = _____ m

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Name : _____

Answer key

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Convert the following kilometers (km) to meters (m).

1) 15.25 km = **15250** m

2) 8.6 km = **8600** m

3) 2.232 km = _____ m

64248 m

5) 72.43 km = _____ m

56200 m

7) 48 km = _____ m

60366 m

9) 3.291 km = _____ m

88520 m

11) 93 km = **93000** m

12) 7.608 km = **7608** m

13) 55.23 km = **55230** m

14) 97.5 km = **97500** m

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