

Name : _____

Metric Unit Conversion

Kilometer to meter: S2

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) 27.16 km = _____ m

2) 63 km = _____ m

3) 13.9 km = _____ m

5) 55 km = _____ m

7) 35.282 km = _____ m

9) 4.94 km = _____ m

11) 19.4 km = _____ m

12) 7.246 km = _____ m

13) 22.33 km = _____ m

14) 11.189 km = _____ m

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Answer key

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

1) 27.16 km = 27160 m

2) 63 km = 63000 m

3) 13.9 km = 13900 m

7913 m

5) 55 km = 55000 m

67410 m

7) 35.282 km = 35282 m

7200 m

9) 4.94 km = 4940 m

81610 m

11) 19.4 km = 19400 m

12) 7.246 km = 7246 m

13) 22.33 km = 22330 m

14) 11.189 km = 11189 m

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