

Name : \_\_\_\_\_

## Metric Unit Conversion

Kilometer to meter: S3

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)  $99.3 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

2)  $25 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

3)  $82.361 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

5)  $64.21 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

7)  $58.29 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

9)  $67.2 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

11)  $10.11 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

12)  $76.71 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

13)  $68.7 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

14)  $57.36 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

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Name : \_\_\_\_\_

## Answer key

Kilometer to meter: S3

# Metric Unit Conversion

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)  $99.3 \text{ km} = \underline{\mathbf{99300}} \text{ m}$

2)  $25 \text{ km} = \underline{\mathbf{25000}} \text{ m}$

3)  $82.361 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

$\underline{\mathbf{82361}}$  m

5)  $64.21 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

$\underline{\mathbf{64210}}$  m

7)  $58.29 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

$\underline{\mathbf{58290}}$  m

9)  $67.2 \text{ km} = \underline{\hspace{2cm}} \text{ m}$

$\underline{\mathbf{67200}}$  m

11)  $10.11 \text{ km} = \underline{\mathbf{10110}} \text{ m}$

12)  $76.71 \text{ km} = \underline{\mathbf{76710}} \text{ m}$

13)  $68.7 \text{ km} = \underline{\mathbf{68700}} \text{ m}$

14)  $57.36 \text{ km} = \underline{\mathbf{57360}} \text{ m}$

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