

LO: I can convert m to km and km to m

There are  metres in a km.

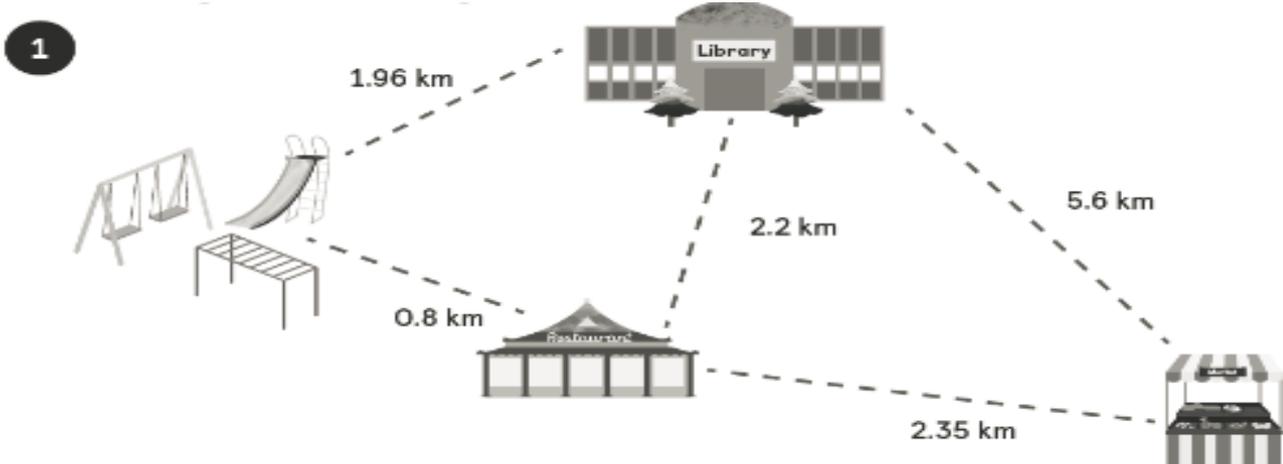
To convert kilometres to metres I \_\_\_\_\_  
\_\_\_\_\_

Answer the following questions:

There are  m in 5 km.

There are  m in 10 km.

There are  m in 15 km.



Write the following distance in metres:

- (a) between the playground and the library  m
- (b) between the playground and the restaurant  m
- (c) between the market and the library  m
- (d) between the market and the restaurant  m
- (e) between the restaurant and the library  m
- (f) Emma travelled from the market to the library, then to the playground. How far did she travel?  m

Convert these metre measurements into kilometres:

a 2000 m =

b 6000 m =

c 32 000 m =

d 87 000 m =

e 7500 m =

f 21 250 m =

g 5340 m =

h 69 730 m =

Holly, Ruby and Lulu each ran on the treadmill for 30 minutes.

Name	Distance
 Holly	2.54 km
 Ruby	3.05 km
 Lulu	2.89 km

(a) What is the distance each girl ran?

Holly:  m

Ruby:  m

Lulu:  m

(b)  ran the greatest distance.

(c)  ran the shortest distance.

(d) Arrange the girls according to the distance they ran, from the shortest to the greatest.

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