

23.06.2020

LK: To convert metres to kilometers and vice versa

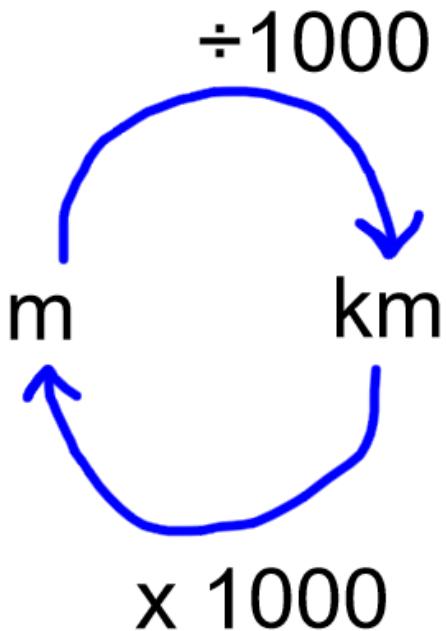
Your task is differentiated two ways:

-Section A is suited for one star (blue, green and yellow)

-Section B is suited for two and three star (orange and red table)

There are 1000 metres in 1 kilometre. The word “kilo” means 1000.

Therefore, kilometres are a larger unit of measure, and 1000 times larger than a metre.



To convert km into m multiply by 1000

To convert m into km divide by 1000

To multiply by 1000, move each digit three columns to the left

To divide by 1000, move each digit three columns to the right.

Section A- convert these measures

1. $25 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
2. $6000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
3. $3000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
4. $35 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
5. $40 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
6. $8500 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
7. $7500 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
8. $86000 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
9. $9800 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
10. $1500 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

Section B- convert these measures

1. $2000 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
2. $8 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
3. $1500 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
4. $1.9 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
5. $3.5 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
6. $178 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
7. $2250 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
8. $6192 \text{ m} = \underline{\hspace{2cm}} \text{ km}$
9. $10.5 \text{ km} = \underline{\hspace{2cm}} \text{ m}$
10. $11.9 \text{ km} = \underline{\hspace{2cm}} \text{ m}$