

Name: ..... Class: .....

Conversion tables - metric units

1. Complete the table

Meters (m)		3,000		
Kilometers			4	5

2. Complete the table

Milligrams	40		160	320	
Centigram	4	8			64

3. Complete the table

Grams	3,000			9,000		20,000
Kilograms	3	5	7		11	20



Name: ..... Class: .....

## Conversion tables - metric units

## 1. Complete the table

Meters (m)	1,000	3,000	4,000	5,000
Kilometers	1	3	4	5

Let's first of all find out how many meters make 1 kilometer

1,000 meters = 1 kilometer

Now, to convert from kilometers to meters, multiply by 1,000

And to convert from meters to kilometers, divide by 1,000.

## 2. Complete the table

Milligrams	40	80	160	320	640
Centigram	4	8	16	32	64

The column that is complete shows that, 40 milligrams is equal to 4 centigrams

So, if we divide both numbers by 4, we'll see that, 1 centigram = 10 milligrams

Now, to convert from centigram to milligrams, multiply by 10,

and to convert from milligrams to centigrams, divide by 10.

## 3. Complete the table

Grams	3,000	5,000	7,000	9,000	11,000	20,000
Kilograms	3	5	7	9	11	20

Let's find out how many grams make 1 kilogram

1,000 grams = 1 kilogram

Now, to convert from kilograms to grams, multiply by 1,000

And to convert from grams to kilograms, divide by 1,000.

