

Year 5 Convert Metric Measures

Capacity

I can convert metric measures.

Complete this table.

Millilitres (ml)	Centilitres (cl)	Litres (l)
50		
		1.5
	300	
	84	
1000		
		0.25
	175	
		0.5
2300		
	12	

Match these capacities:

- | | |
|-------|--------|
| 60ml | 60cl |
| 0.6l | 6000cl |
| 0.6cl | 6cl |
| 60l | 6ml |
| 6l | 600cl |

Order these bottles from smallest capacity to largest capacity.



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Distance and Length

I can convert metric measures.

Complete this table.

Millimetres (mm)	Centimetres (cm)	Metres (m)	Kilometres (km)
		0.04	
600			
	340		
			0.23
		4500	
90			
		8.7	
		1700	
			34
	5600		

Match these measurements:

7m 7000m

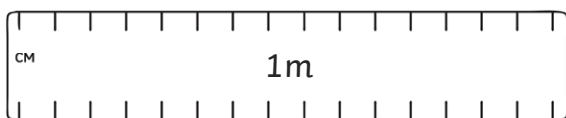
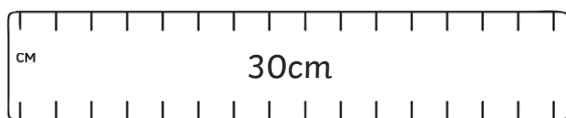
0.7mm 700cm

7km 70mm

7cm 0.7km

700m 0.07cm

Order these rulers from shortest to longest:



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Weight and Mass

I can convert metric measures.

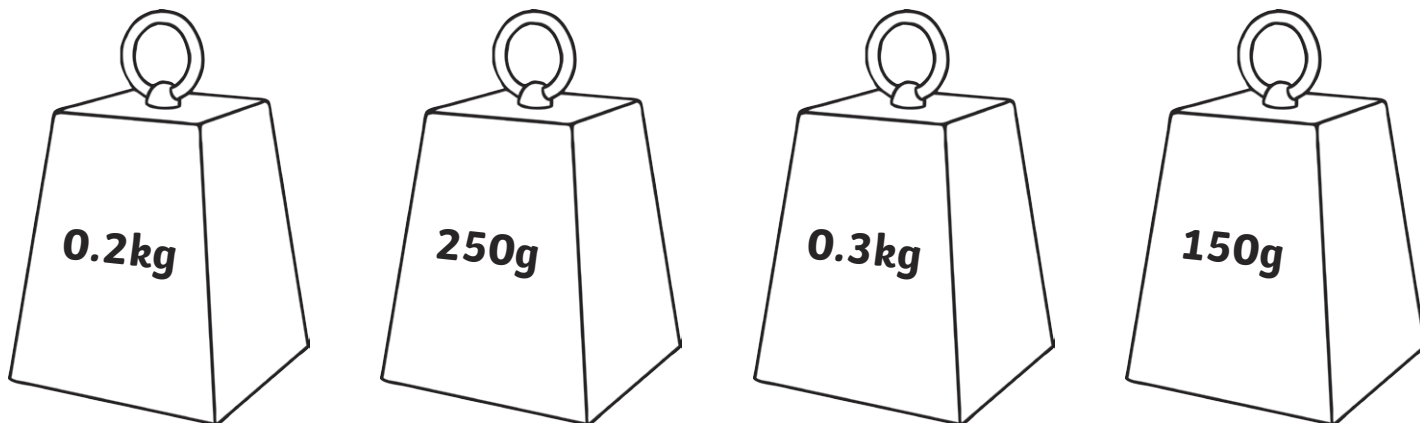
Complete this table.

kilograms (kg)	grams (g)
	30
4	
0.6	
	3700
	10
50	
	900
4.5	
0.29	
	7000

Match these measurements:

- | | |
|------|---------|
| 30g | 3000g |
| 3kg | 0.003kg |
| 300g | 0.03kg |
| 3g | 30000g |
| 30kg | 0.3kg |

Order these weights from lightest to heaviest:



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Year 5 Convert Metric Measures Answers

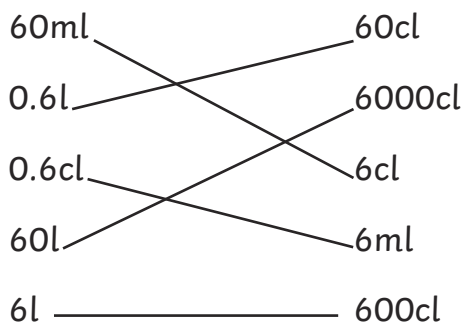
Capacity

I can convert metric measures.

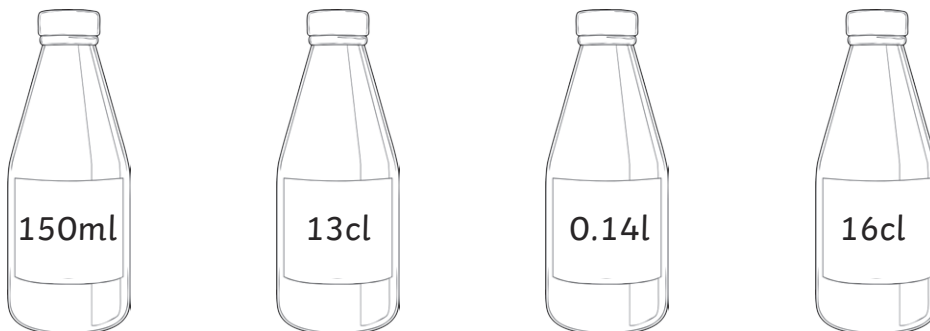
Complete this table.

Millilitres (ml)	Centilitres (cl)	Litres (l)
50	5	0.05
1500	150	1.5
3000	300	3
840	84	0.84
1000	100	1
250	25	0.25
1750	175	1.75
500	50	0.5
2300	230	2.3
120	12	0.12

Match these capacities:



Order these bottles from smallest capacity to largest capacity.



13cl	0.14l	150ml	16cl
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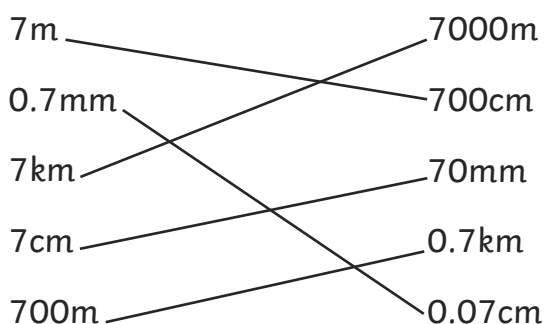
Distance and Length

I can convert metric measures.

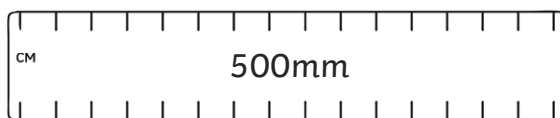
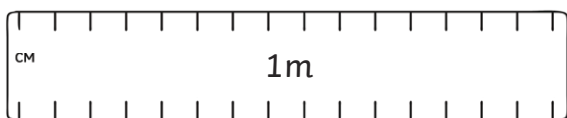
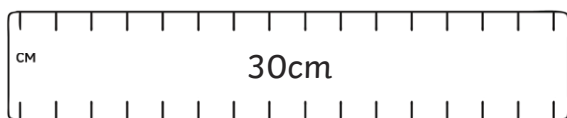
Complete this table.

Millimetres (mm)	Centimetres (cm)	Metres (m)	Kilometres (km)
40	4	0.04	
600	60	0.6	
3400	340	3.4	
		230	0.23
		4500	4.5
90	9	0.09	
8700	870	8.7	
		1700	1.7
		34000	34
56000	5600	56	

Match these measurements:



Order these rulers from shortest to longest:



150mm	30cm	500mm	1m
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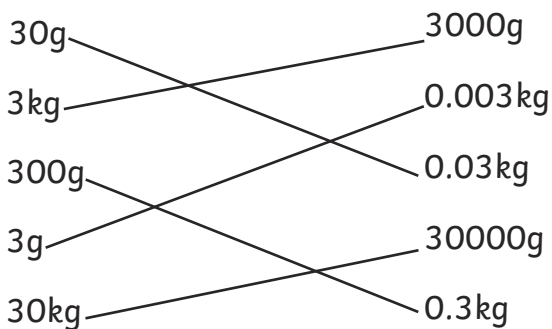
Weight and Mass

I can convert metric measures.

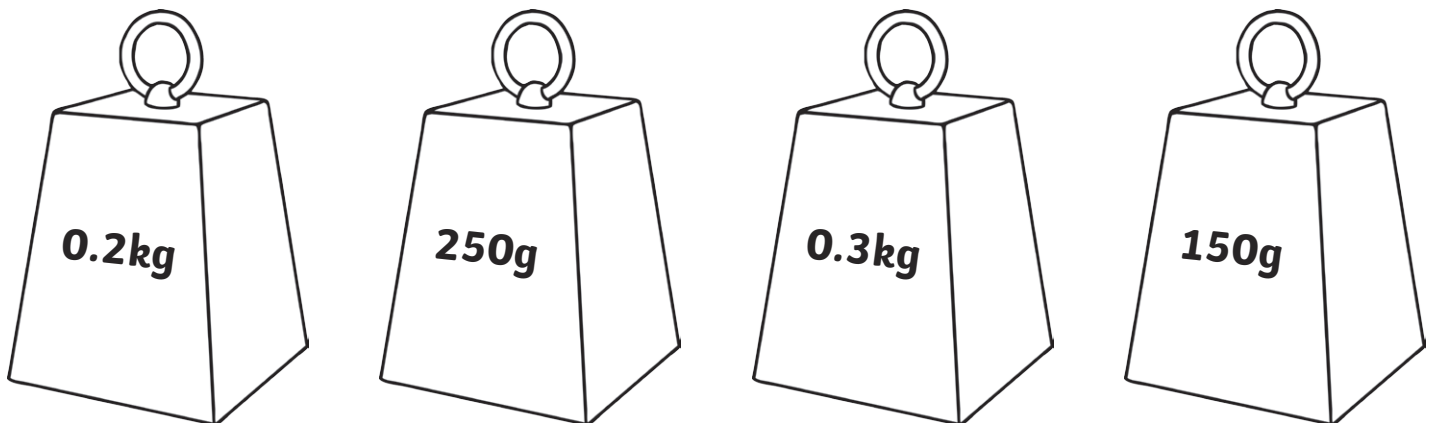
Complete this table.

kilograms (kg)	grams (g)
0.03	30
4	4000
0.6	600
3.7	3700
0.01	10
50	50000
0.9	900
4.5	4500
0.29	290
7	7000

Match these measurements:



Order these weights from lightest to heaviest:



150g	0.2kg	250g	0.3kg
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