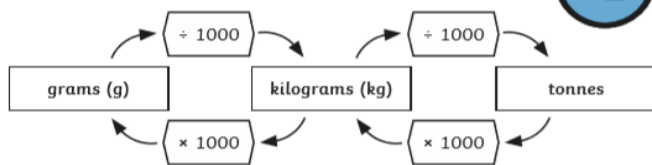


Use the conversion charts to help you convert between the different units of measurement.



1)

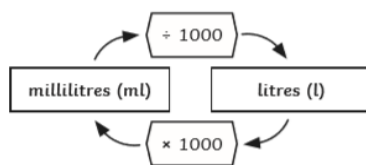
g	kg
1500	
	0.8
3010	
	2.95

2)

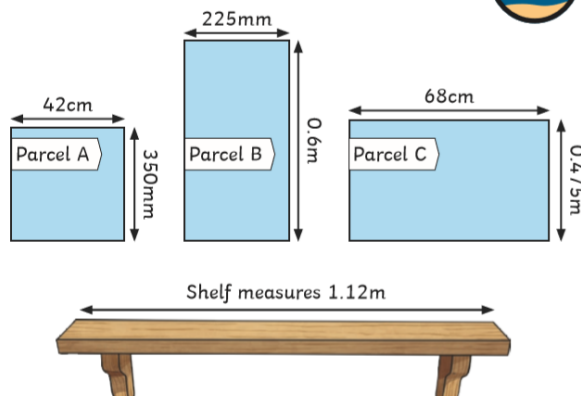
kg	tonnes
	7
1500	
	0.9
4080	

3)

ml	l
	7.5
950	
	0.065
1990	



Patsy, the postal worker, is arranging some parcels on the shelves in the post office.



- How could she arrange the three parcels so that they sit on the shelf with no gaps? (Think about turning the parcels round so they could fit.)
- How could Patsy fit the same parcels on a shelf which measures 1.05m?
- Patsy receives three more parcels. When placed on the shelf below, there are no gaps between them.

- Explain if each statement is correct or not, giving a reason.



- 100 of these rulers put together could measure 15 metres.
- 1000 of these rulers put together would make a distance greater than a km.
- If I had a pencil point measuring 0.5mm, I would need 300 of them to make a length equal to the length this ruler can measure.

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