

**1. CAPACITY: Litres (5 marks)**

Fizzy pop



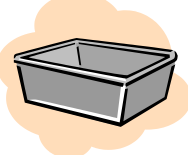
half litre

Milk



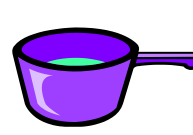
1 litre

Ice cream



2 litres

Sauce pan



5 litres

Bucket



10 litres

- |     |   |  |
|-----|---|--|
| (a) | How many times would Tom need to use the milk container to fill the bucket?   |  |
| (b) | How many millilitres in a cup of Fizzy pop?   |  |
| (c) | Which contains more? 10 ice cream tubs of milk or 4 sauce pans of milk?   |  |
| (d) | Greta filled all the containers with juice. How many litres of juice did she use?   |  |
| (e) | Fred filled <b>half</b> the bucket with water. Then he used the bucket to fill up the ice-cream container with water. How many litres of water were left in the bucket? |  |

**2. LITRES or MILLILITRES: write L or mL for the following: (3 marks)**

- |                        |  |                        |  |                          |  |
|------------------------|--|------------------------|--|--------------------------|--|
| (a) a dose of medicine |  | (c) large paint tin    |  | (e) can of soft drink    |  |
| (b) a swimming pool    |  | (d) water in a bathtub |  | (f) a 2 L bottle of milk |  |

**3. CAPACITY: Millilitres (5 marks)**

**ANSWERS**

**A can, bottle, carton, cup and jar are used to measure liquid.**

Five cans of water will fill the bottle.  
The bottle holds twice as much as the carton.  
The carton holds one litre of water.  
The cup holds one tenth of a litre.  
Two and a half cups of water will fill the jar.



- |     |   |  |
|-----|---|--|
| (a) | Which item holds 1000 millilitres of water?         |  |
| (b) | How many millilitres of water does the bottle hold? |  |
| (c) | How many millilitres of water does the can hold?    |  |
| (d) | How many millilitres of water does the cup hold?    |  |
| (e) | How many millilitres of water does the jar hold?    |  |

**4 KILOGRAMS: Match the amounts with the item: ½ kg, 1 kg, 2 kg, 5 kg, 50 kg, 2000 kg. (7 marks)**

- |     |  |     |                   |                                |                         |
|-----|--|-----|-------------------|--------------------------------|-------------------------|
| (a) | Bag of potatoes = _____ kg   | (b) | A car = _____ kg  | (c)                            | School boy = _____ kg   |
|     | Box of cornflakes = _____ kg   |     | 1000 g = _____ kg |                                | 2 L of water = _____ kg |
| (d) | If a millilitre has a mass of a gram then what is the mass of a litre?     |     |                   |                                |                         |
| (e) | Is a tub of ice-cream measured in millilitres, litres, grams or kilograms? |     |                   |                                |                         |
| (f) | How many grams in half a kilogram?   |     | (g)               | How many kilograms in a tonne? |                         |

**1. CAPACITY: Litres (5 marks)**

Fizzy pop



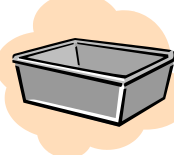
half litre

Milk



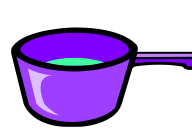
1 litre

Ice cream



2 litres

Sauce pan



5 litres

Bucket



10 litres

(a)	How many times would Tom need to use the milk container to fill the bucket?	<b>10</b>
(b)	How many millilitres in a cup of Fizzy pop?	<b>500 ml</b>
(c)	Which contains more? 10 ice cream tubs of milk or 4 sauce pans of milk?	<b>same</b>
(d)	Greta filled all the containers with juice. How many litres of juice did she use?	<b>18½ litres</b>
(e)	Fred filled <b>half</b> the bucket with water. Then he used the bucket to fill up the ice cream container with water. How many litres of water were left in the bucket?	<b>3 litres</b>

**2. LITRES or MILLILITRES: write L or mL for the following: (3 marks)**

(a) a dose of medicine	<b>mL</b>	(c) large paint tin	<b>L</b>	(e) can of soft drink	<b>mL</b>
(b) a swimming pool	<b>L</b>	(d) water in a bathtub	<b>L</b>	(f) a 2 L bottle of milk	<b>L</b>

**3. CAPACITY: Millilitres (5 marks)****ANSWERS**

**A can, bottle, carton, cup and jar are used to measure liquid.**

Five cans of water will fill the bottle.  
The bottle holds twice as much as the carton.  
The carton holds one litre of water.  
The cup holds one tenth of a litre.  
Two and a half cups of water will fill the jar.



(a)	Which item holds 1000 millilitres of water?	<b>ml</b>
(b)	How many millilitres of water does the bottle hold?	<b>ml</b>
(c)	How many millilitres of water does the can hold?	<b>ml</b>
(d)	How many millilitres of water does the cup hold?	<b>100 mL</b>
(e)	How many millilitres of water does the jar hold?	<b>ml</b>

**4 KILOGRAMS: Match the amounts with the item: ½ kg, 1 kg, 2 kg, 5 kg, 50 kg, 2000 kg. (7 marks)**

(a)	Bag of potatoes = _____ kg	(b)	A car = _____ kg	(c)	School boy = _____ kg
	Box of cornflakes = _____ kg		1000 g = _____ kg		2 L of water = _____ kg
(d)	If a millilitre has a mass of a gram then what is the mass of a litre?				<b>kilogram</b>
(e)	Is a tub of ice-cream measured in millilitres, litres, grams or kilograms?				<b>litres</b>
(f)	How many grams in half a kilogram?	<b>500 g</b>	(g)	How many kilograms in a tonne?	<b>1000</b>