

CLASS NOTES

Class: IV

Topic: CHAPTER NO. 7

Subject: **MATHEMATICS**

JUGS AND MUGS (Workbook)

Copy the content in your math workbook.

1. Select whether you will use *l* or *ml* to measure the following:

(a) Honey in a bottle



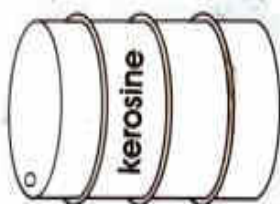
ml

(b) Medicine in a bottle



ml

(c) Kerosene in a drum



l

(d) Cooking oil in a jar



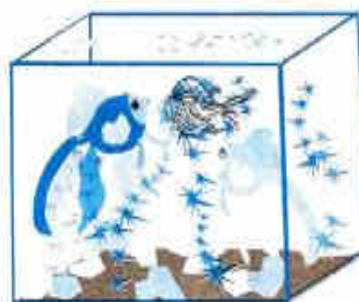
l

(e) Milk in a cup



ml

(f) Water in a fish tank



l

Tick the correct measure:

(a)



200ml or 20l

(b)



5ml or 50ml

(c)



50ml or 2l

(d)



3ml or 3l

3. Find the number of glasses/cups that can be filled: Draw and colour the correct number.

Numbers

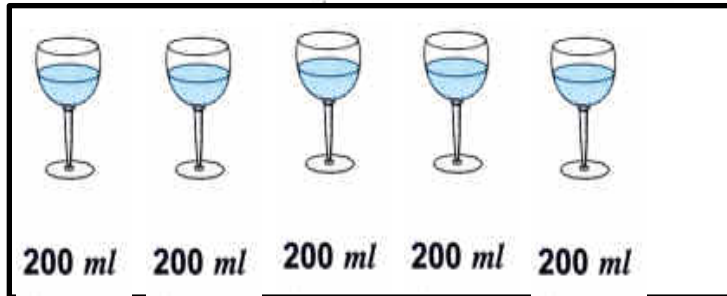
(a)



1000 ml



200 ml



200 ml 200 ml 200 ml 200 ml 200 ml

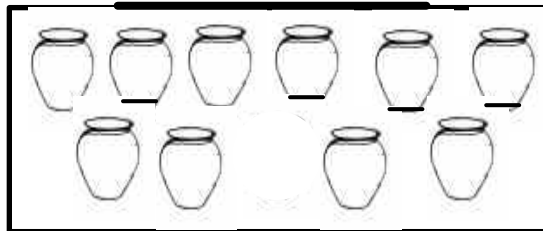
(b)



500 ml



50 ml



10 pots of 50ml each

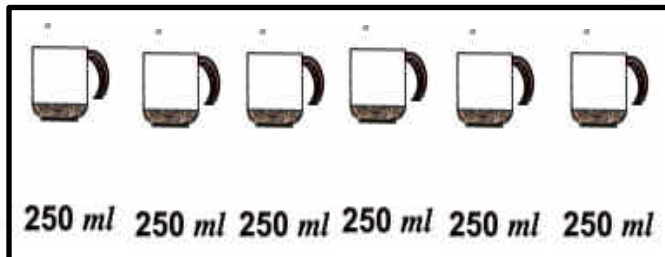
(c)



1500 ml



250 ml



250 ml 250 ml 250 ml 250 ml 250 ml 250 ml

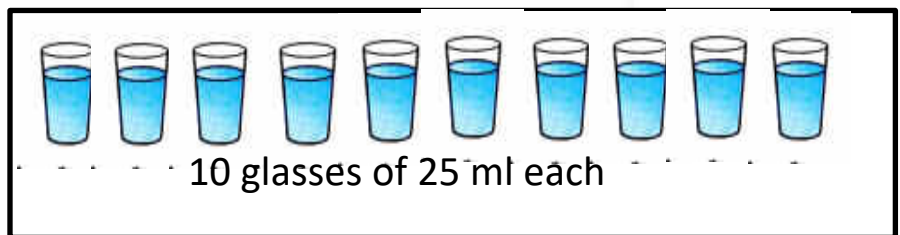
(d)



250 ml



25 ml



10 glasses of 25 ml each

4. Add to make these total 1 Litre.

$$1000\text{ml} = 1\text{l}$$

(a) $450\text{ ml} + 550\text{ml} = 1\text{ l}$

(b) $675\text{ml} + 325\text{ ml} = 1\text{ l}$

(c) $895\text{ml} + 105\text{ ml} = 1\text{ l}$

(d) $85\text{ml} + 915\text{ ml} = 1\text{ l}$

(e) $225\text{ ml} + 775\text{ml} = 1\text{ l}$

(f) $545\text{ ml} + 455\text{ml} = 1\text{ l}$

5. Solve the following:

(a) $1\text{ l} = 1000\text{ ml}$

(c) $\frac{1}{4}\text{ l} = 250\text{ ml}$

(e) $\frac{1}{2}\text{ l} + \frac{1}{2}\text{ l} = 1\text{ l}$

(g) $2 \times 500\text{ ml} = 1\text{ l}$

(i) $5 \times 200\text{ ml} = 1\text{ l}$



(b) $\frac{1}{2}\text{ l} = 500\text{ ml}$

(d) $\frac{3}{4}\text{ l} = 750\text{ ml}$

(f) $\frac{1}{4}\text{ l} + \frac{3}{4}\text{ l} = 1\text{ l}$

(h) $4 \times 250\text{ ml} = 1\text{ l}$

(j) $10 \times 100\text{ ml} = 1\text{ l}$



6. Find the capacity of the following reading their wrappers/labels

(a) Teterapack of Frooti



200 ml

(b) A bottle of ink



200 ml

(c) A bottle of Bisleri



1 l

(d) A glass bottle of Cocacola



330 ml

(e) A bottle of DMS Milk



1 l

(f) A big can of oil



5 l

7. Mention how many times you would use these containers to measure the following:

MEASURES



1 l 750 ml



700 ml



2 l 450 ml



1 l 950 ml



The above content has been prepared from home.