

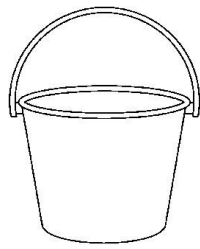
DREKETI SANGAM SCHOOL

YEAR 6

MATHS

NAME: _____ WORKSHEET # 2

1. Look at the capacity of the following containers and answer the questions that follow.



bucket 2L



jug 1L



bottle 600ml



glass 250ml

- a. How many jugs of water will fill the bucket? 2 jugs
- b. How much water will fill up the bottle, jug and the glass?
600ml + 1 L + 250ml = 1850ml or 1.850L
- c. If you take out one bottle of water from the bucket, how much water will be left ? 2000ml – 600ml = 1400ml
- d. How many glasses of water can fill up the jug? 1000ml / 250ml = 4 glasses

2. A water tank is 12 metres high, 9 metres long, and 5 metres wide.
What is the volume of this tank when full?

$$V = L \times W \times H$$

$$= 9 \times 5 \times 12$$

$$\underline{540\text{cm}^3}$$