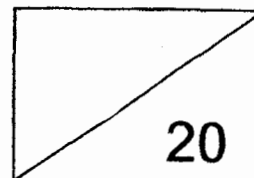


Red Swastika School
Primary 2 Mathematics
Milestone Check 10
Topic: Volume



Name: _____ () Date: _____

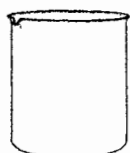
Class: P2 / _____

Duration: 30 minutes

Part 1

Fill in the blanks with the correct answers. (1 mark each)

1. The following containers are filled to the brim with water.



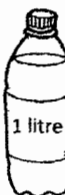
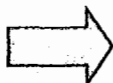
Beaker

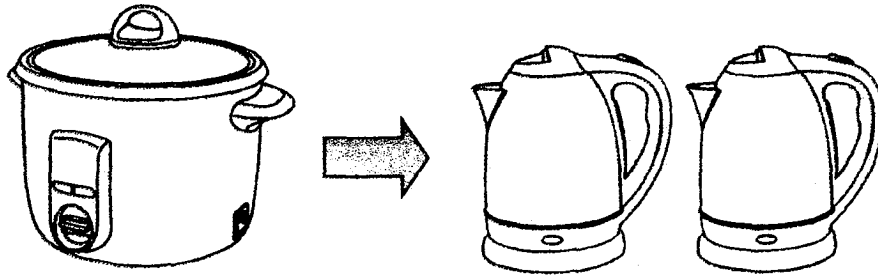


Electric kettle



Thermal flask



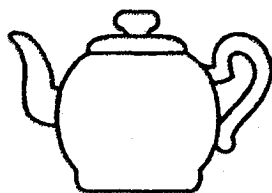


Rice cooker

- (a) The beaker has _____ litre of water.
- (b) The electric kettle has _____ litres of water.
- (c) The thermal flask has _____ litres of water.
- (d) The rice cooker has _____ litres of water.

Part 2

Fill in the blanks with the correct answers. (2 marks each)

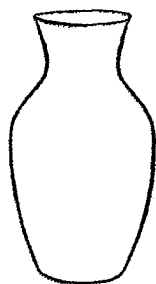


Teapot

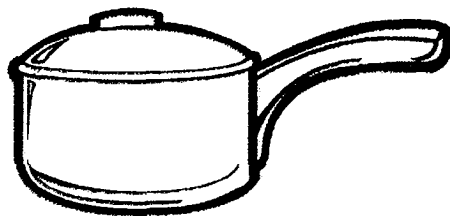
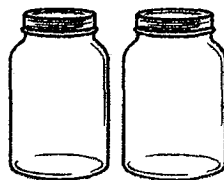


Mason jar

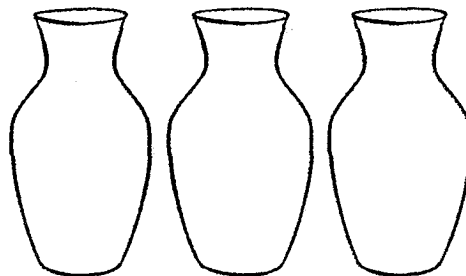




Vase

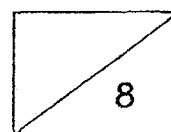


Saucepan



2. A mason jar can hold _____ fewer cups of water than a teapot.
3. A vase can hold _____ more cups of water than a mason jar.
4. A teapot can hold _____ fewer cups of water than a saucepan.
5. Arrange the containers from the greatest volume to the smallest volume.

_____ , _____ , _____ , _____
greatest



Part 3

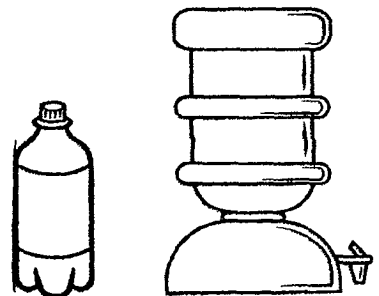
Solve the following problems.

Show your equations and working clearly. (2 marks each)

6. Mr Tan filled the aquarium with 165 ℓ of water.
He then put in 47 ℓ of water.
How much water did Mr Tan fill the aquarium with?

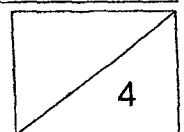
Mr Tan filled the aquarium with _____ ℓ of water.

7. A water dispenser contains 10 ℓ of water.
A bottle contains 8 ℓ of water less than the water dispenser.
How much water is there in both the bottle and water dispenser?



Bottle Water dispenser

There is _____ ℓ of water in both the bottle and water dispenser.



8. Sue poured 18 ℓ of milo equally into some bottles.
There was 2 ℓ of milo in each bottle.
How many bottles did Sue use?

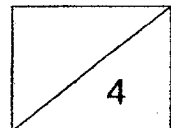
Sue used _____ bottles.

9. Joel bought 6 bottles of detergent.
Each bottle contains 3 ℓ of detergent.
How many litres of detergent did Joel buy altogether?

Joel bought _____ ℓ of detergent altogether.

End of Paper

Have you checked your work?



Check	Wow 	Getting there 	A start 
Measuring volume of liquid in litres Q 1a to 1d			
Comparing and ordering volumes Q 2, 3, 4 and 5			
Solving word problems involving volume Q 6, 7, 8 and 9			

Milestone Check 10

Q1	(a) 1 (b) 3 (c) 2 (d) 6	Q2	2
Q3	3	Q4	13
Q5	sausepan,vase,teapot,mason jar	Q6	$165-47=212$
Q7	$10+2=12$	Q8	$18 \div 2 = 9$
Q9	$3 \times 6 = 18$		

3
END