



**SACHDEVA
GLOBAL SCHOOL**

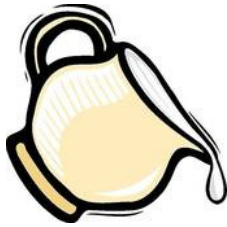
CLASS - IV

MATHEMATICS

JUGS AND MUGS

Name:

Date:



Capacity is measured in
litres and milli-litres.

1 litre= 1000 milli-litres

Q1. Convert the following into ml.

a) 8 l:

b) 4l 900ml :

c) 10 l 650 ml :

d) 12 l :

e) 9 l 089 ml :

**Q2. Convert the following into l.**

a) 8,000 ml:

b) 4,900 ml :

c) 10,650 ml :

d) 12,150 ml :

e) 9,089 ml :

Q3. IT'S A PARTY

Samyukta is having a party with her friends.

- a) Pritam is getting ice-cream in bricks. If one brick of 250 ml serves 10 people, how many bricks will be needed for





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- b) Sameera made juice for the party. She bought 4 bottles of 1l each, of squash. She poured it all in to a large vessel. How much does the vessel contain?

_____ ml or _____ l

Sameera now has to add enough water into the vessel to make it 10l. How much water should she add?



- c) Samyukta sets ice for the party. If the ice tray has 10 sections and each section of the ice tray holds 15ml of water, how much water does she need for the whole ice tray?



- d) If one bottle of water holds 400 ml of water, how many ice trays can she fill and how much water will be left in the bottle?

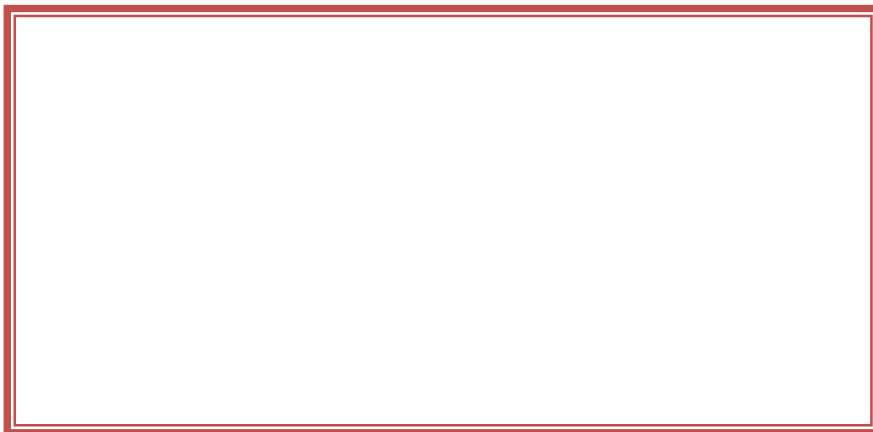


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e) The mango milk shake was prepared by Samyukta's mother. These were the ingredients that went into the basic recipe:

- i) 2 cups mango pulp
- ii) 3l 500ml milk
- iii) 10 tablespoons honey
- iv) 1 cup vanilla ice-cream
- v) Ice cubes made with 2 cups of water

If one cup = 200 ml and 1 table spoon = 30 ml, what is the total quantity of the mango milk shake recipe?



If she pours it into glasses of 250 ml each, how many glasses can she fill?
