

-

-

# 7 Jugs and Mugs

A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A
 A



#### Bunny and Banno Celebrate their Wedding Anniversary.

Do you remember the wedding in Bunny's family last year? (See Math-Magic Class III page 153). Bunny and Banno decided to have a party one year after their wedding.

by Anniversa

They invited their family and friends. They made a special sweet dish — kheer.

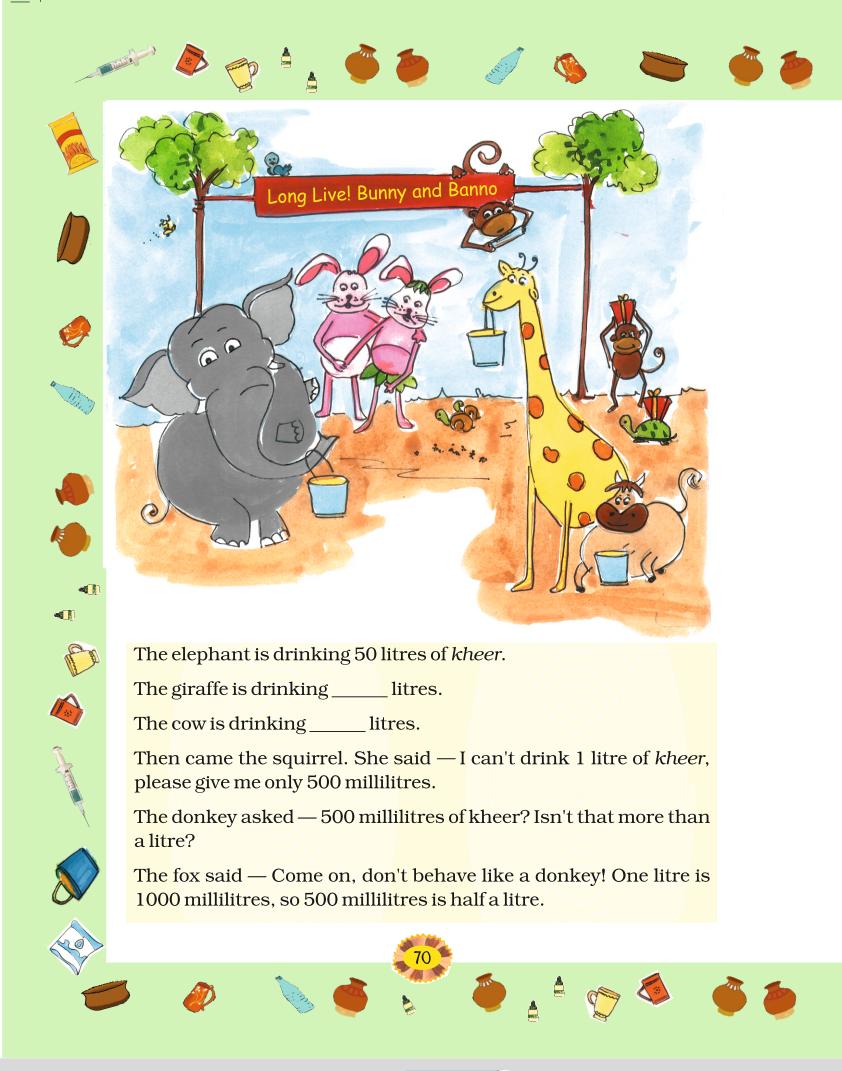
All the animals came running, hopping and even crawling!

Get More Learning Materials Here :

CLICK HERE

60





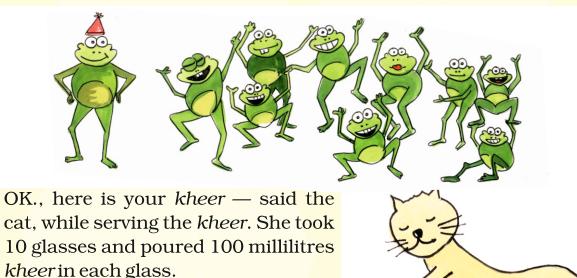
Get More Learning Materials Here :



R www.studentbro.in



The frog hopped along with nine other friends. He said — Oh, we only want 100 millilitres each!



The donkey looked confused and asked — Ten glasses of 100 ml each. How much is that?

The fox got another chance to show off ! He said — Ah, That is simple! 10 times hundred millilitres is \_\_\_\_\_ millilitres litre. = \_\_\_\_\_/

Now you write it  $10 \times 100 \text{ ml} =$ 

Are we late?

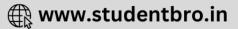
hopper said. The kheer is finished. Now what can we do? — the cat said sadly.

Look, a group of ants is

marching here! — the grass

Get More Learning Materials Here :





D

Don't worry, they won't drink much. Each of them will take only one millilitre. That is all. I will share my *kheer* with them — the elephant said and wiped the cat's tears with his ear.

How many are you all together? — the elephant asked.

We are only one thousand — said the ants.

The cat said — Oh no, one thousand! We have to give *kheer* to 1000 ants!

After thinking the elephant said — No problem, I can manage.

Each ant drinks 1 millilitre of *kheer*.

So, 1000 ants drink: 1000 × 1 mL = \_\_\_\_\_ mL.

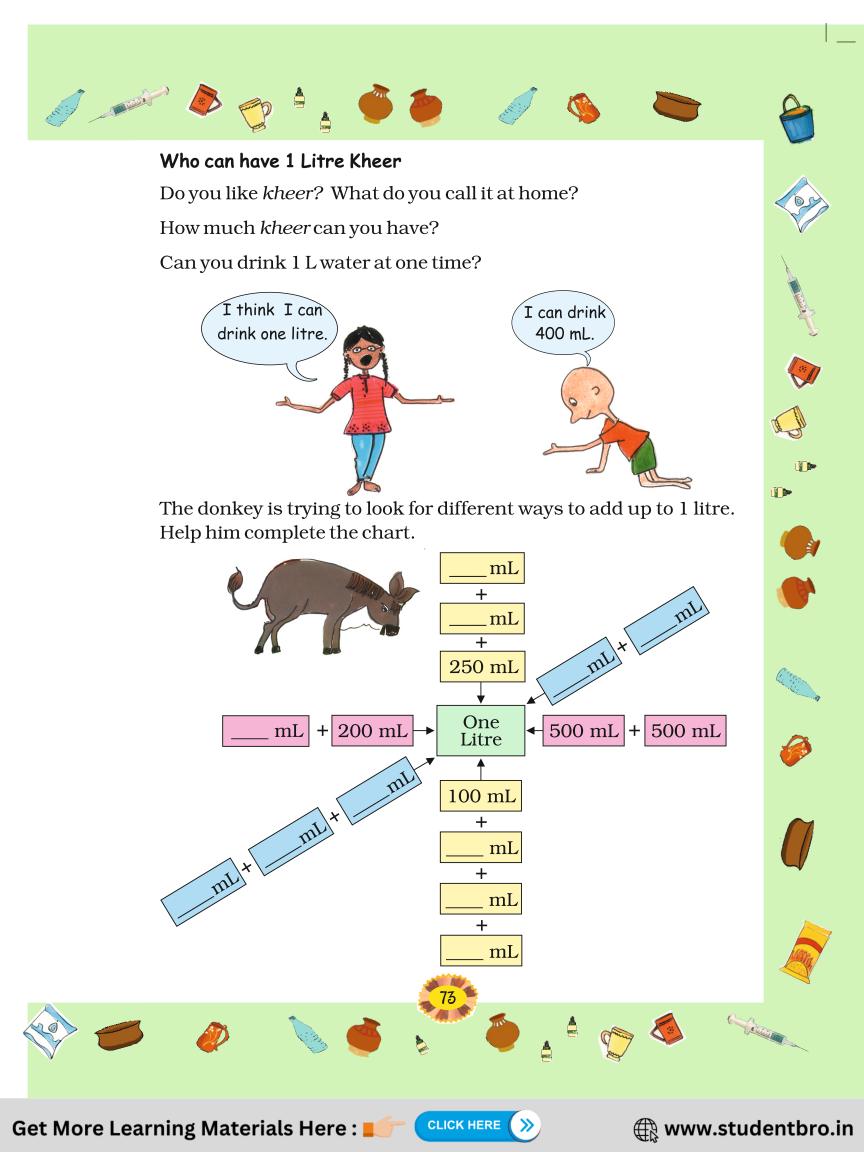
Ah! they will need the same as the ten frogs — said the donkey.

All the ants drank the *kheer*. Everyone was happy. They sang and danced to celebrate th<mark>e wedding</mark> anniversary.



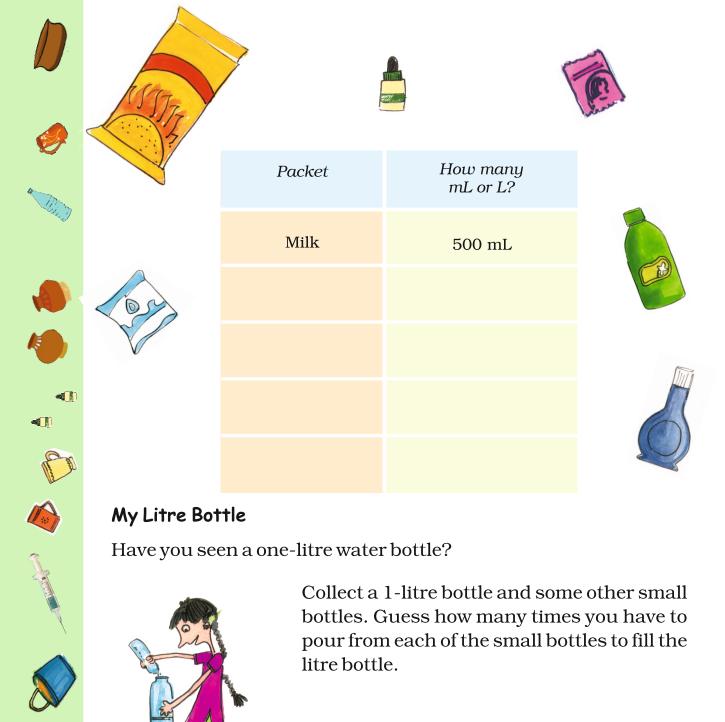






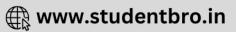
## Look Around

Look at these pictures. Now look for some other things we get in packets or bottles like these. Make your own list.



Get More Learning Materials Here :

CLICK HERE



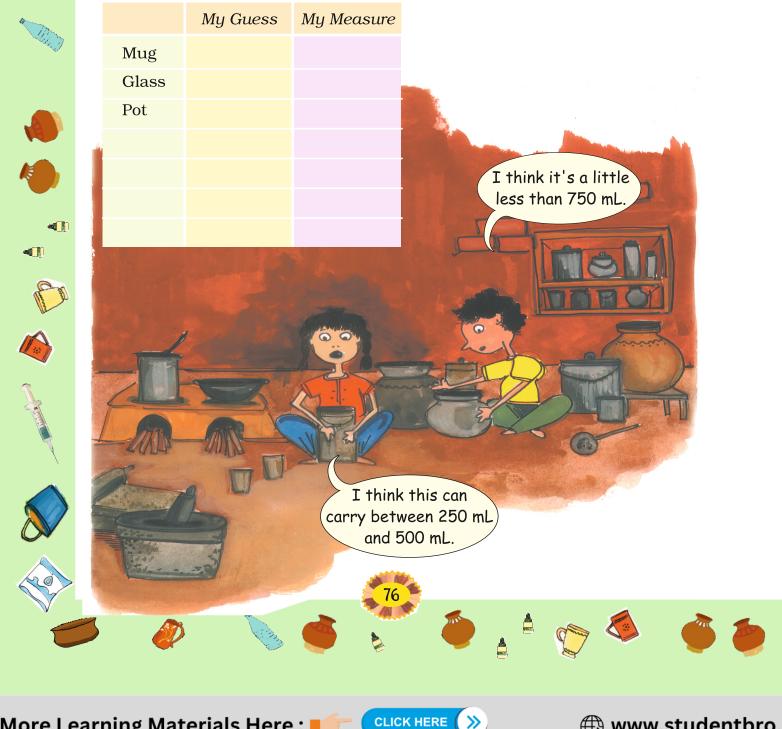


# My Measuring Bottle

Find your own way to make a bottle which can measure 200 mL, 400 mL, 600 mL, 800 mL and 1 litre. Discuss with your friends and teacher how you made this.

## **Guess and check**

Look at the buckets, mugs, glasses and other things in your house. Guess how much water each can hold. Check if your guess is right by using your measuring bottle.



🕀 www.studentbro.in



### **Practice Time**

- 1. Amina's water bottle holds one litre of water. She drank 250 mL of water and her friend Govind drank 150 mL. How much water is left in her bottle?
- 2. Yusuf runs a tea shop. For making a glass of tea he uses 20 mL of milk. Yesterday he made 100 glasses of tea. How much milk did he use?



3. Radha's grandma was ill. The doctor gave her a bottle with 200 mL of medicine. She has to take the medicine every morning for 10 days.

CLICK HERE

>>>

R www.studentbro.in

How many millilitres of medicine does she has to take every morning?

Get More Learning Materials Here :

-



#### Water-Water

The table shows the water used in one day by a family of 5 people. They live in Goodallur village.

Activity	Water in litres (L)
Cooking and drinking	30 L
Washing clothes	40 L
Cleaning pots, pans	20 L
Bathing	75 L

Total water used by them

How many litres of water does your family use in a day? Guess and fill in this table.

D

Activity	Water used (in buckets)	Water used (in litres)
Cooking and drinking		
Washing clothes		
Cleaning pots, pans		

#### Drops and Drops Make an Ocean

Is there any tap in your school or your home which is leaking?

How much water do you think we waste through a leaking tap?

Place your litre jar below the leaking tap so as to catch all the drops in the bottle. Note the time. After one hour check how much water is in the bottle.





Get More Learning Materials Here :



🕀 www.studentbro.in