

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

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.

























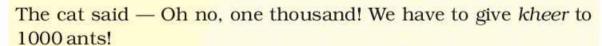






How many are you all together? — the elephant asked.

We are only one thousand — said the ants.



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

Each ant drinks 1 millilitre of kheer.

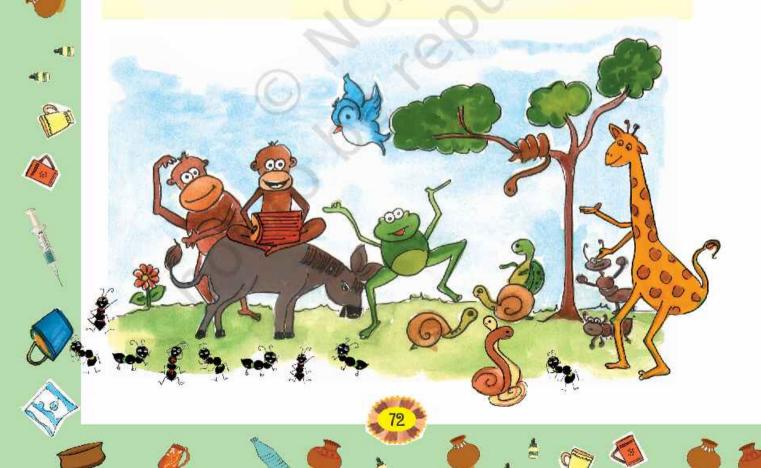
So, 1000 ants drink:  $1000 \times 1 \text{ mL} = ____ \text{mL}$ .

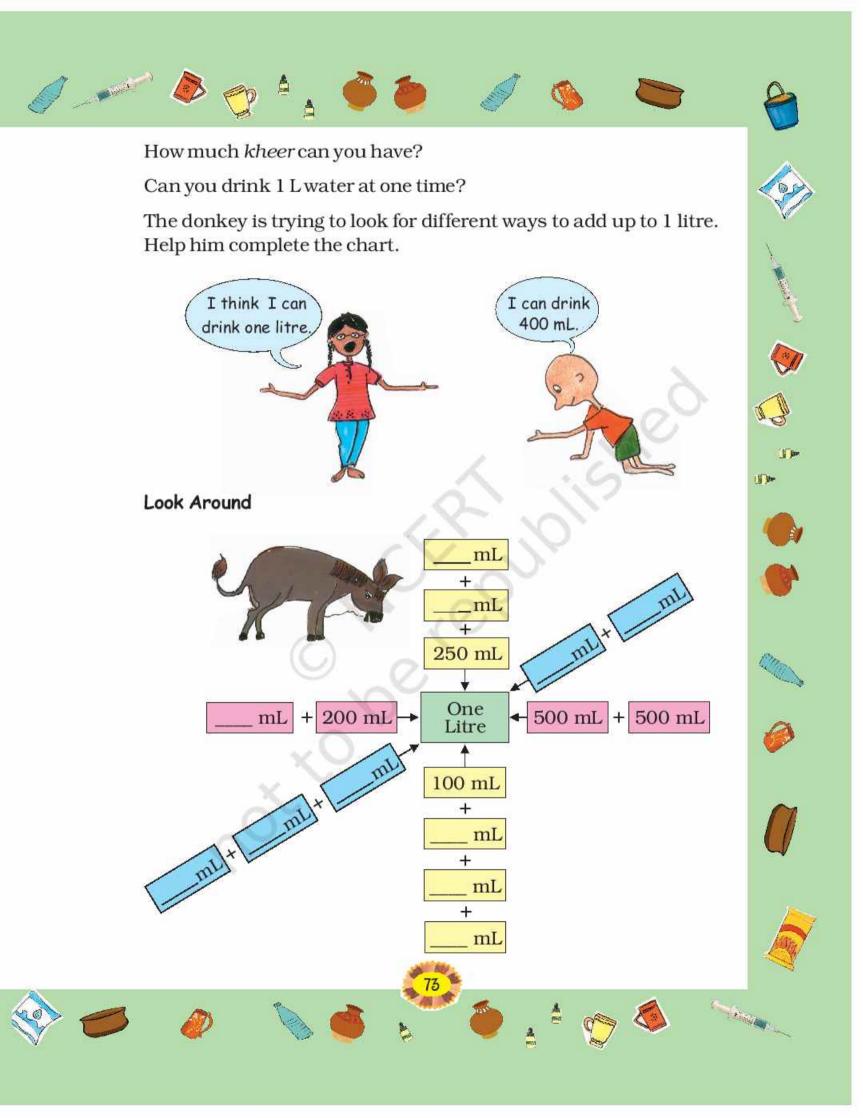
Ah! they will need the same as the ten frogs — said the donkey.

All the ants drank the *kheer*. Everyone was happy. They sang and danced to celebrate the wedding anniversary.

### Who can have 1 Litre Kheer

Do you like *kheer?* What do you call it at home?









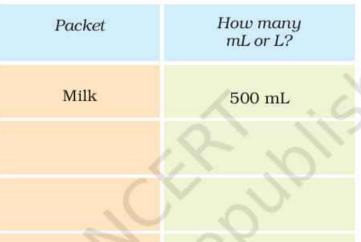
Look at these pictures. Now look for some other things we get in packets or bottles like these. Make your own list.

### My Litre Bottle



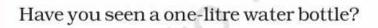


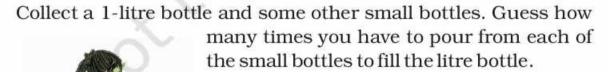












Check if your guess is correct and fill the table.















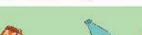






























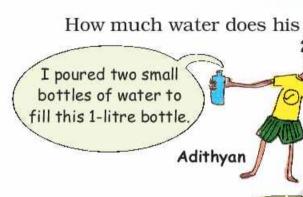






Look what Adithyan is saying.

Bottles	My guess	My measure
Bottle 1		
Bottle 2		
Bottle 3		



small bottle hold?

hen how much water



does Leela's bottle hold?

# Ramu's Measuring Bottle

Ramu got an empty 250 mL coconut oil bottle. Look at the picture and discuss what he did to make his big measuring bottle.

































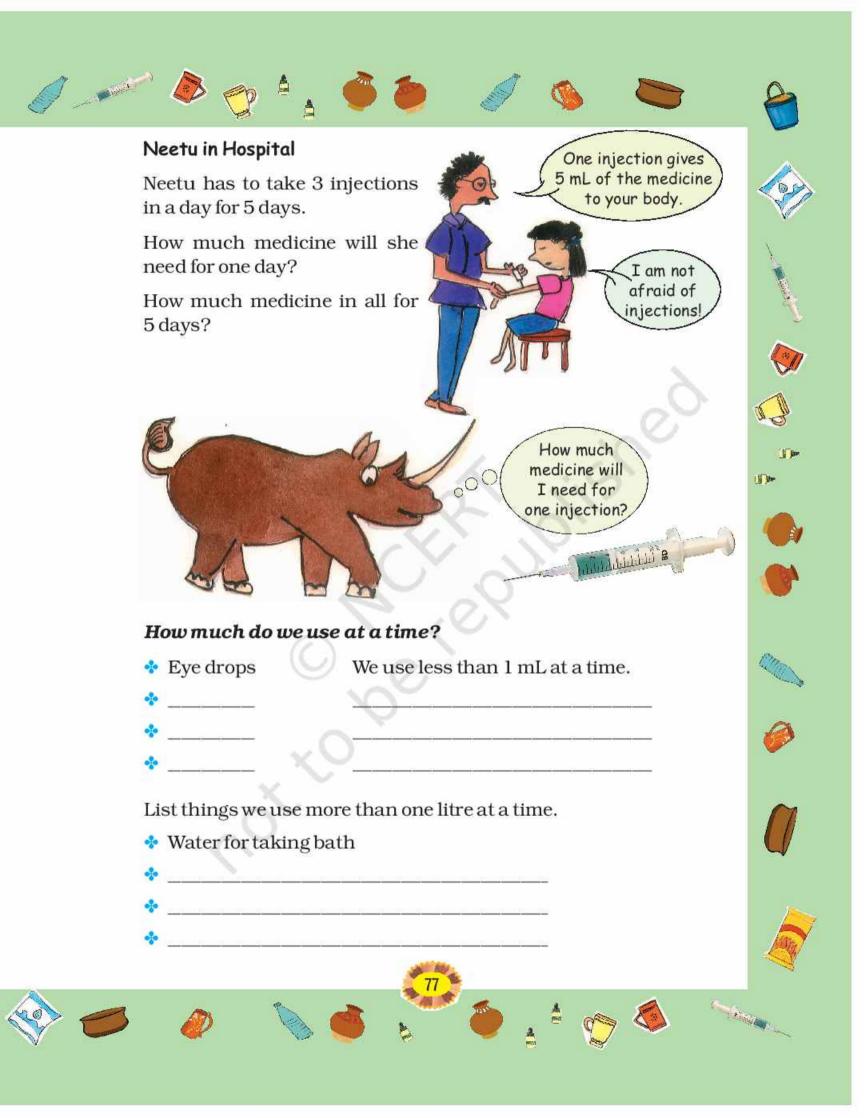
### My Measuring Bottle

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.

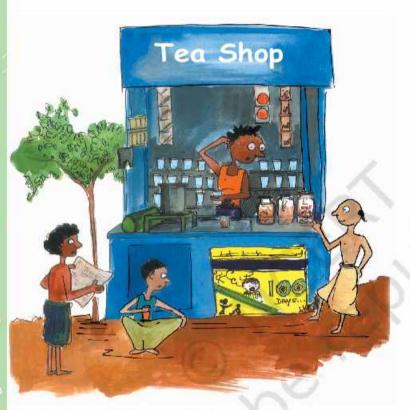
	My Guess	My Measure	
Mug			
Glass			.6
Pot			
		70,	I think it's a little less than 750 mL.
	0		- Edition
in the same			THEO
-			
		AT TO	
- UND		MILE	
		Ithink	this can
	1	(carry betw	veen 250 mL)
	4	and 5	000 mL.
Ville -		76	Value 1
7		10	





#### Practice Time

1. Amina's water bottle holds one litre of water. She drank





## 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.

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 \_

Find out how much water is wasted in a day.

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

In a week?

In a month?

In a year? \_

Chelannur village has a milk society. Geetha and Ammini went there to buy 4 litres of milk. But the man could not find the one

























































