Make and Enjoy Lemon Drink
You will need

Half a lemon   A pinch of salt   One spoon of sugar   One glass of water

How to make it

Guess and then find out:
Question: 1

(a) How many drops of lemon juice do you get from   half a lemon?_____
Answer:

     8 or 9 drops

(b) How many drops of lemon juice do you get from   a full lemon?_____
Answer:

     16 or 17 drops

(c) How many drops of lemon juice fill one   spoon?_____
Answer:
      11 or 12 drops
Enjoy your lemon drink!

For making 6 glasses of lemon drink-
Question: 2
(a) How many lemons you will need? _____
Answer:
      3 lemons
(b) How many spoons of sugar will you take? _____
Answer:
      10 spoons of sugar

Lemon Drink Stall at a Village Fair
Question: 3

Do you think it is easier to pour into a   glass from a   jug than a bucket?
Answer:
Yes, it is easy to pour into a glass from a jug than a bucket.

Question: 4

Nazim found that two   big glasses fill the   jug. Shabnam wants to buy one

jug full of lemon drink.
How much does she need to pay? _____
Answer:
      She needs to pay ₹ 20

Question: 5

Chaitra found that two small glasses fill one big glass. How many small glasses of lemon drink will fill the jug?
Answer:
   4 small glasses of lemon drink will fill the jug

Question: 6

How many small glasses will fill half the jug?
Answer:
   2 small glasses will fill half the jug

Sunaina and Jaspreet brought different vessels from the kitchen. They had a jug, a glass, a mug, a pot and a bowl.

They filled each of these with a cup.

Question: 7
(a) Guess which vessels holds the least water. _____
Answer:
   A bowl holds the least water.
(b) Which vessel holds the most water? _____
Answer:
   A Pot holds the most water

Question: 8
First guess and then do it.

The vessel you used	Cups of water to fill it

Answer:

The vessel you used	Cups of water to fill it
	3 cups
	10 cups
	7 cups
	5 cups

Question: 9
Ring the one which holds more water.
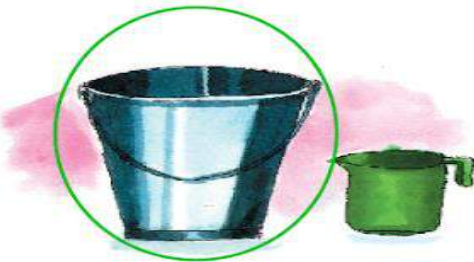
(a)

(b)

(c)
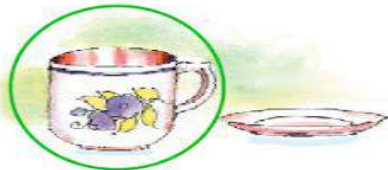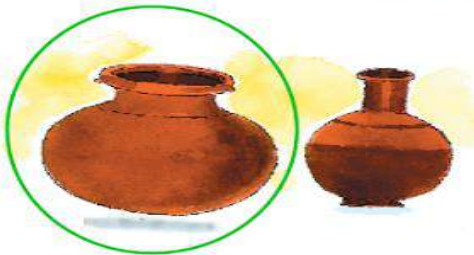
(d)

Answer:

(a)

(b)

(c)

(d)

Rani and the Milkman

Anil is a milkman. He gives the same amount of milk at Rani's house every day. He

uses   a mug three times to fill Rani's milk pot   .

One day Rani's mother gave her a different   pot to take milk. Every day

Rani's   pot would fill to the top. But today Rani found that the   pot was not filled completely.

Oh! Today
Anil has given
me less milk.

Question: 10
Do you think Anil has given Rani less milk? Help her.
Answer:

No. Anil has not given Rani less milk.

Find out
Question: 10
How much milk does your mother buy every day? _____
Answer:

1 and half litres milk

Try Yourself
Question: 12
Take five different types of big vessels from your kitchen. Fill all of them one by one with one jug full of water. What do you see? Why?

Talk to your friends about it.
Answer:
> We can see that some vessels are filled full and some are not filled.

Water is Useful
Question: 11
Find out how much water (in mugs or buckets) is used in your house for each of the following.

Answer:

Question: 12
Guess and then find out:
(a) How many mugs of water fill one bucket? _____
Answer:
      20 mugs

(b) How many buckets of water do you use to take a bath? _____
Answer:
      1 and half bucket

(c) How many mugs of water do you use to take a bath? _____
Answer:
      25 mugs

Question: 15
(a) How much water will fill a balloon? _____

Answer:
      1 mug of water fill a balloon.
(b) How much water is needed to fill a water gun (pichkari)? _____

Answer:
      2 mugs of water is needed to fill a water gun.

(c) I can drink 9 buckets of water at once. How many buckets can two camels drink at once?

Answer:
      1 camel = 9 buckets of water.
      2 camel = 2 × 9
      = 18 buckets of water
So two camels can drink 18 buckets of water.