NCERT SOLUTIONS

CLASS - 2nd



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Class : 2nd
Subject : Maths
Chapter : 7
Chapter Name : Jugs And Mugs

Q1 How many drops of lemon juice do you get from half a lemon?

Answer. 7 or 8 drops

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Q2 How many drops of lemon juice do you get from a full lemon?

Answer. 15 or 16 drops

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Q3 How many drops of lemon juice fill one spoon?

Answer. 12 or 13 drops

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Q4 For making 6 glasses of lemon drink. How many lemons will you need?

Answer. 2 or 3 Lemons

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Q5 How many spoons of sugar will you take?

Answer. 5 or 6 Spoons

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Q1 Do you think it is easier to pour into a glass from a jug than a bucket?

Answer. Yes, it is easier to pour a liquid into a glass from a jug than that from a bucket.

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Q2 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?

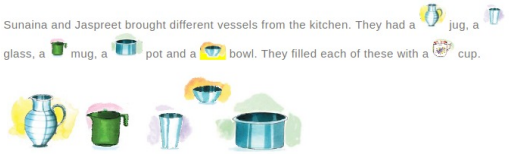
Answer. Cost of 1 big glass of lemon drink= Rs 10 Cost of 2 big glasses of lemon drink= Rs 10 × 2 = Rs 20
2 big glasses fill the jug of lemon drink, so, she needs to pay Rs 20 to buy one jug full of lemon drink.

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Q3 Chaitra found that two small glasses fill one big glass. How many small glasses of lemon drink will fill the jug? How many small glasses will fill half the jug?

Answer. Number of small glasses needed to fill the large glass = 2 Number of large glasses needed to fill the jug = 2 Number of small glasses needed to fill the jug = 2 ×2 = 4 Thus, 4 small glasses of lemon drink will fill the jug. 2 small glasses of lemon drink will fill half the jug.

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Q1



(a) Guess which vessel holds the least water.

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(b) Which vessel holds the most water?

Answer. (a) The bowl will hold the least water.
(b) The jug will hold the most water.

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Q2 Now, you collect different vessels from your kitchen. Use the same cup to fill each of them. Count the number of cups of water each of them can hold. First guess and then do it.

The vessel you used	*Cups of water to fill it*
	

Answer. DIY

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Q3 Ring the one which holds more water.
(a)



(b)



(c)



(d)



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Answer.
(a)



(b)



(c)



(d)



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Q1 Do you think Anil has given Rani less milk? Help her.

Answer.

No, Anil has not given Rani less milk. The pot  is large in size as compared to the pot  . That is why it was not completely filled.

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Q2 How much milk does your mother buy every day?

Answer. DIY

Page : 52 , Block Name : Rani And The Milkman

Q1 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. DIY

Page : 52 , Block Name : Try Yourself

Q1 Find out how much water (in mugs or buckets) is used in your house for each of the following.



_____ _____

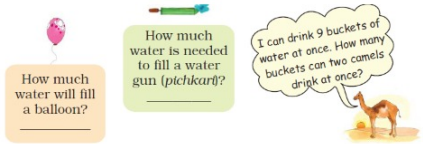
_____ _____

Guess and then find out:
a) How many mugs of water fill one bucket? _____
b) How many buckets of water do you use to take a bath? _____
c) How many mugs of water do you use to take a bath? _____

Answer. DIY

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Q2



Answer. DIY

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