

Subject: Mathematics

Class: 4

Topic: Capacity: Millilitres (ml) and Litres (l)

Levels: Basic, Intermediate, Advanced

Level: Basic

1. Write the full form of the units: 'l' stands for _____ and 'ml' stands for _____.
2. Which is a bigger unit of capacity? (l / ml): _____
3. How many millilitres (ml) make 1 litre (l)? 1 l = _____ ml.
4. A small spoon of cough syrup is usually measured in _____ (l/ml).
5. A bucket full of water holds about 20 _____ (l/ml).
6. Convert into ml: 2 l = _____ ml.
7. Convert into ml: 5 l = _____ ml.
8. True or False: A Pepsi bottle of 2 litres is the same as 2000 ml. [?]
9. Your water bottle holds 1000 ml. This is equal to _____ litre.
10. Circle the smaller capacity: 500 ml OR 1 l.

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1. Add: $450 \text{ ml} + 350 \text{ ml} = \underline{\hspace{2cm}}$ ml.
2. Subtract: $1 \text{ l} - 400 \text{ ml} = \underline{\hspace{2cm}}$ ml.
3. Rahul bought a 500 ml Amul milk packet. How many such packets make 1 litre? $\underline{\hspace{2cm}}$
4. A tea cup holds 150 ml. How much tea is in 2 such cups? $\underline{\hspace{2cm}}$ ml.
5. A bottle has 800 ml of Maaza. Rohan drank 300 ml. Leftover juice = $\underline{\hspace{2cm}}$ ml.
6. Compare using $>$, $<$ or $=$: $2 \text{ l } 500 \text{ ml}$ [?] 2500 ml .
7. Convert into ml: $3 \text{ l } 250 \text{ ml} = \underline{\hspace{2cm}}$ ml.
8. Convert into l and ml: $4050 \text{ ml} = \underline{\hspace{2cm}}$ l and $\underline{\hspace{2cm}}$ ml.
9. Anish uses 20 l of water for a bath. How many litres will he use in 5 days? $\underline{\hspace{2cm}}$ l.
10. Arrange in ascending order: 500 ml, 2 l, 100 ml, 5 l.

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1. A tank holds 500 l of water. If 120 l is used for gardening, how much is left? _____ l.
2. A kheer recipe needs 250 ml of milk. How much milk is needed for 4 such recipes? _____ l.
3. If a small ? (sun) oil packet is 200 ml, how many packets are needed for 1 l? _____
4. A doctor asks Meena to take 5 ml of medicine 3 times a day. Total medicine in 2 days = _____ ml.
5. Total capacity of a jug is 2 l. It has 1 l 200 ml juice. How much more can it hold? _____ ml.
6. Calculate: (5 l 600 ml) + (2 l 400 ml) = _____ l.
7. A petrol pump filled 15 l 500 ml in a car and 5 l 250 ml in a bike. Total petrol sold = _____.
8. If 1 l of milk costs ? 60, what is the cost of 500 ml milk? ? _____
9. A large ? (cloud) tank has 1000 l water. If $\frac{1}{2}$ of the tank is empty, how many ml are left? _____ ml.
10. ? (Theta) Challenge: Express 7805 ml in Litres using a decimal or l/ml format: _____.