

ST. MICHAEL'S SCHOOL

CLASS: 3RD

Subject: Math's

Chapter: 11

Jugs and Mugs

- **1 Litre = 1000 millimeter's**
- **$\frac{1}{2}$ Litre = 500 millimeter's**
- **$\frac{1}{4}$ Litre = 250 millimeter's**

Ques 1. Find out (Double) = 2 times: -

- a) $5\text{ L} = 5+5 = 10$
 $5 \times 2 = 10$
- b) $10\text{ L} = 10+10 = 20$
 $10 \times 2 = 20$
- c) $15\text{ L} = 15+15 = 30$
 $15 \times 2 = 30$
- d) $20\text{ L} = 20+20 = 40$
 $20 \times 2 = 40$
- e) $8\text{ L} = 8+8 = 16$
 $8 \times 2 = 16$
- f) $30\text{ L} = 30+30 = 60$
 $30 \times 2 = 60$
- g) $40\text{ L} = 40+40 = 80$
 $40 \times 2 = 80$
- h) $7\text{ L} = 7+7 = 14$
 $7 \times 2 = 14$

Ques 2. Find half of given values: -

1. $10\text{ L} = 10 \div 2 = 5\text{ L}$
2. $30\text{ L} = 30 \div 2 = 15\text{ L}$
3. $50\text{ L} = 50 \div 2 = 25\text{ L}$
4. $60\text{ L} = 60 \div 2 = 30\text{ L}$
5. $12\text{ L} = 12 \div 2 = 6\text{ L}$

Ques 3. Match the Right Pairs: -

1. About 12 Litres – Bucket
2. Less than $\frac{1}{2}$ Litre – Eye drops bottle
3. About 5 Litres – Water suraahi

4. 1000 Litres – Water tank
5. $\frac{1}{2}$ Litre – To measure Milk

Ques 4. Add the following: -

$$\begin{array}{r} 1. \quad 7 \text{ L } 800 \text{ ml} \\ + 4 \text{ L } 900 \text{ ml} \\ \hline 12 \text{ L } 700 \text{ ml} \end{array}$$

$$\begin{array}{r} 2. \quad 7 \text{ L } 800 \text{ ml} \\ + 3 \text{ L } 700 \text{ ml} \\ \hline 11 \text{ L } 500 \text{ ml} \end{array}$$

$$\begin{array}{r} 3. \quad 15 \text{ L } 200 \text{ ml} \\ + 7 \text{ L } 250 \text{ ml} \\ \hline 22 \text{ L } 450 \text{ ml} \end{array}$$

$$\begin{array}{r} 4. \quad 14 \text{ L } 700 \text{ ml} \\ + 12 \text{ L } 200 \text{ ml} \\ \hline 26 \text{ L } 900 \text{ ml} \end{array}$$

Ques 5. Subtract the following: -

$$\begin{array}{r} 1. \quad 7 \text{ L } 400 \text{ ml} \\ - 2 \text{ L } 700 \text{ ml} \\ \hline 4 \text{ L } 700 \text{ ml} \end{array}$$

$$\begin{array}{r} 2. \quad 7 \text{ L } 800 \text{ ml} \\ - 3 \text{ L } 300 \text{ ml} \\ \hline 4 \text{ L } 500 \text{ ml} \end{array}$$

$$\begin{array}{r} 3. \quad 9 \text{ L } 450 \text{ ml} \\ - 3 \text{ L } 830 \text{ ml} \\ \hline 5 \text{ L } 620 \text{ ml} \end{array}$$

$$\begin{array}{r} 4. \quad 8 \text{ L } 100 \text{ ml} \\ - 6 \text{ L } 980 \text{ ml} \\ \hline 1 \text{ L } 120 \text{ ml} \end{array}$$