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CLASS- 4

DATE- 26. 11. 20

SUB- MATHS

S.T-PRAGYA

BASED ON N.C.E.R.T PATTERN

CH- METRIC MEASURES

DIVISION IN THE UNITS OF CAPACITY

2 : Example :

The image shows three handwritten division problems, each enclosed in a rounded rectangular box. Each problem includes a long division calculation and its corresponding equation below it.

- Problem 1:** "Divide : 384 ml by 8". The long division shows 8 dividing 384 to get 48. The steps are: 8 into 38 is 4, 4 times 8 is 32, 38 minus 32 is 6, bring down 4 to get 64, 8 into 64 is 8, 8 times 8 is 64, 64 minus 64 is 0. The final result is 48. Below the box is the equation: $\therefore 384 \text{ ml} \div 8 = 48 \text{ ml}$.
- Problem 2:** "Divide : 224 l by 4". The long division shows 4 dividing 224 to get 56. The steps are: 4 into 22 is 5, 5 times 4 is 20, 22 minus 20 is 2, bring down 4 to get 24, 4 into 24 is 6, 6 times 4 is 24, 24 minus 24 is 0. The final result is 56. Below the box is the equation: $\therefore 224 \text{ l} \div 4 = 56 \text{ l}$.
- Problem 3:** "Divide : 864 l by 12". The long division shows 12 dividing 864 to get 72. The steps are: 12 into 86 is 7, 7 times 12 is 84, 86 minus 84 is 2, bring down 4 to get 24, 12 into 24 is 2, 2 times 12 is 24, 24 minus 24 is 0. The final result is 72. Below the box is the equation: $\therefore 864 \text{ l} \div 12 = 72 \text{ l}$.

Divide the following:-

a. $720 \text{ l} \div 4$

b. $856 \text{ l} \div 8$

$$b. 192 \mid \div 8$$

$$d. 742 \mid \div 7$$

$$e. 392 \mid \div 14$$

$$f. 984 \mid \div 12$$
