

A) Add the following

$$1) \quad \begin{array}{r} 26\text{ l} \\ + 81\text{ l} \\ \hline 108\text{ l} \end{array} \quad \begin{array}{r} 139\text{ ml} \\ + 947\text{ ml} \\ \hline 086\text{ ml} \end{array}$$

$$2) \quad \begin{array}{r} 123\text{ l} \\ + 29\text{ l} \\ \hline 151\text{ l} \end{array} \quad \begin{array}{r} 510\text{ ml} \\ + 329\text{ ml} \\ \hline 839\text{ ml} \end{array}$$

$$3) \quad \begin{array}{r} 111\text{ l} \\ + 326\text{ l} \\ \hline 437\text{ l} \end{array} \quad \begin{array}{r} 106\text{ ml} \\ + 009\text{ ml} \\ \hline 115\text{ ml} \end{array}$$

$$4) \quad \begin{array}{r} 412\text{ l} \\ + 471\text{ l} \\ \hline 884\text{ l} \end{array} \quad \begin{array}{r} 603\text{ ml} \\ + 811\text{ ml} \\ \hline 414\text{ ml} \end{array}$$

$$5) \begin{array}{r} 124 \\ 374 \end{array} \text{ l} \quad \begin{array}{r} 22 \\ 078 \end{array} \text{ ml}$$

$$249 \text{ l} \quad 998 \text{ ml}$$

$$\begin{array}{r} +146 \\ \hline 770 \end{array} \text{ l} \quad \begin{array}{r} 569 \\ \hline 645 \end{array} \text{ ml}$$

$$6) \begin{array}{r} 212 \\ 574 \end{array} \text{ l} \quad \begin{array}{r} 11 \\ 665 \end{array} \text{ ml}$$

$$283 \text{ l} \quad 843 \text{ ml}$$

$$\begin{array}{r} +48 \\ \hline 907 \end{array} \text{ l} \quad \begin{array}{r} 658 \\ \hline 166 \end{array} \text{ ml}$$

$$7) \begin{array}{r} 111 \\ 124 \end{array} \text{ l} \quad \begin{array}{r} 11 \\ 643 \end{array} \text{ ml}$$

$$94 \text{ l} \quad 724 \text{ ml}$$

$$\begin{array}{r} +18 \\ \hline 237 \end{array} \text{ l} \quad \begin{array}{r} 386 \\ \hline 752 \end{array} \text{ ml}$$

EX - 12(I)

B) Word problems

1) One can have total milk =
31 l 500 ml

The milk mixed in the other
can = 72 l 650 ml

The total quantity of milk

$$\begin{array}{r}
 = \quad 31 \text{ l } 500 \text{ ml} \\
 + 72 \text{ l } 650 \text{ ml} \\
 \hline
 104 \text{ l } 150 \text{ ml}
 \end{array}$$

\therefore The total quantity of milk is
104 l 150 ml.

EX:-12 (J)

A) Subtract the following

$$1) \begin{array}{r} ^6 \\ 17\cancel{1} \end{array} \quad \begin{array}{r} ^{10} \\ 1816 \text{ ml} \end{array}$$

$$\begin{array}{r} - 12\cancel{1} \\ \hline 4\cancel{1} \end{array} \quad \begin{array}{r} 388 \text{ ml} \\ \hline 748 \text{ ml} \end{array}$$

$$2) \begin{array}{r} ^{10} \\ 81\cancel{1} \end{array} \quad \begin{array}{r} ^9 \\ 1008 \text{ ml} \end{array}$$

$$\begin{array}{r} - 35\cancel{1} \\ \hline 45\cancel{1} \end{array} \quad \begin{array}{r} 624 \text{ ml} \\ \hline 384 \text{ ml} \end{array}$$

$$3) \begin{array}{r} ^{17} \\ 148\cancel{1} \end{array} \quad \begin{array}{r} ^{11} \\ 2410 \text{ ml} \end{array}$$

$$\begin{array}{r} - 98\cancel{1} \\ \hline 49\cancel{1} \end{array} \quad \begin{array}{r} 484 \text{ ml} \\ \hline 756 \text{ ml} \end{array}$$

$$4) \begin{array}{r} ^{10} \\ 321\cancel{1} \end{array} \quad \begin{array}{r} ^{10} \\ 14 \\ 152 \text{ ml} \end{array}$$

$$\begin{array}{r} - 214\cancel{1} \\ \hline 106\cancel{1} \end{array} \quad \begin{array}{r} 654 \text{ ml} \\ \hline 498 \text{ ml} \end{array}$$

$$5) \begin{array}{r} 3110 \\ 8221 \end{array} \quad \begin{array}{r} 104 \\ 1512 \end{array} \text{ ml}$$

$$- 1741 \quad 386 \text{ ml}$$

$$\hline 1461 \quad 766 \text{ ml}$$

$$6) \begin{array}{r} 3014 \\ 4051 \end{array} \quad \begin{array}{r} 14 \\ 5105 \end{array} \text{ ml}$$

$$- 2661 \quad 788 \text{ ml}$$

$$\hline 1381 \quad 717 \text{ ml}$$

$$7) \begin{array}{r} 11911 \\ 1,2102 \end{array} \quad \begin{array}{r} 7 \\ 10810 \end{array} \text{ ml}$$

$$- 6861 \quad 346 \text{ ml}$$

$$\hline 5151 \quad 739 \text{ ml}$$

$$8) \begin{array}{r} 37148 \\ 2,468 \end{array} \quad \begin{array}{r} 1114 \\ 2510 \end{array} \text{ ml}$$

$$- 1,7841 \quad 1864 \text{ ml}$$

$$\hline 6831 \quad 386 \text{ ml}$$

B) Word problems

- 1) Greater capacity is = 66 l 30 ml
Smaller capacity is = 36 l 575 ml

$$\begin{array}{r} 66 \text{ l } 30 \text{ ml} \\ - 36 \text{ l } 575 \text{ ml} \\ \hline 29 \text{ l } 455 \text{ ml} \end{array}$$

The difference is = 29 l 455 ml

∴ Thus, 66 l 30 ml is greater than
from 36 l 575 ml by 29 l 455 ml.

2) Greater capacity is = 180 l 45 ml

Smaller capacity is = 152 l 460 ml

180 l 045 ml

- 152 l 460 ml

The difference is = 027 l 585 ml

∴ Hence, 152 l 460 ml is less

than from 180 l 45 ml by

27 l 585 ml.