

Exercise-12(1)

$$\begin{array}{r} \text{A L} \quad \text{ml} \\ 26 \\ + 81 \\ \hline 108 \end{array} \qquad \begin{array}{r} 139 \\ 947 \\ \hline 046 \end{array}$$

$$\begin{array}{r} \text{a L} \quad \text{ml} \\ 123 \\ + 29 \\ \hline 152 \end{array} \qquad \begin{array}{r} 510 \\ 329 \\ \hline 839 \end{array}$$

Exercise - 12(1)

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A Add the following.

3) l ml

$$\begin{array}{r} \text{111} \\ + 326 \\ \hline 437 \end{array}$$

$$\begin{array}{r} \text{106} \\ + 009 \\ \hline 115 \end{array}$$

4) l ml

$$\begin{array}{r} \text{412} \\ + 471 \\ \hline 884 \end{array}$$

$$\begin{array}{r} \text{603} \\ + 811 \\ \hline 1414 \end{array}$$

5) l ml

$$\begin{array}{r} \text{121} \\ 374 \\ 249 \\ + 146 \\ \hline 770 \end{array}$$

$$\begin{array}{r} \text{22} \\ 078 \\ 998 \\ + 569 \\ \hline 645 \end{array}$$

6) l ml

$$\begin{array}{r} \text{213} \\ 574 \\ 283 \\ + 48 \\ \hline 907 \end{array}$$

$$\begin{array}{r} \text{11} \\ 665 \\ 843 \\ + 658 \\ \hline 166 \end{array}$$

7) l ml

$$\begin{array}{r} \text{111} \\ 124 \\ 94 \\ + 18 \\ \hline 237 \end{array}$$

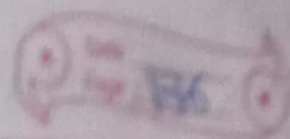
$$\begin{array}{r} \text{11} \\ 643 \\ 724 \\ + 386 \\ \hline 753 \end{array}$$

8) l ml

$$\begin{array}{r} \text{111} \\ 404 \\ 317 \\ + 80 \\ \hline 802 \end{array}$$

$$\begin{array}{r} \text{11} \\ 485 \\ 645 \\ + 865 \\ \hline 995 \end{array}$$

B. Word problems



1 Quantity of milk in one can = 3l 500ml

Quantity of milk in second can = 7l 650ml

Total quantity of milk = 3l 500ml

+ 7l 650ml =

l	ml
3	500
+ 7	650
<hr/>	<hr/>
10	150

B. Word problems

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oil he sell to one man = 100l 450ml

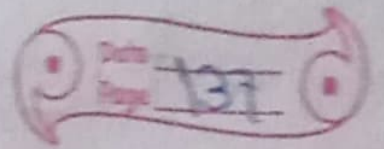
oil he sell to another man = 126l 725ml

oil he sell altogether = 100l 450ml
+ 126l 725ml =

l	ml
100	450
+ 126	725
226	1175

∴ The oil man sells 226l 1175ml
of oil altogether.

Exercise-1a(J)



A subtract the following.

$$\begin{array}{r} 1) \text{ l} \\ 6 \\ \cancel{17} \\ - \cancel{12} \\ \hline 04 \end{array} \qquad \begin{array}{r} \text{ml} \\ 10126 \\ \cancel{138} \\ 388 \\ \hline 748 \end{array}$$

$$\begin{array}{r} 2) \text{ l} \\ 710 \\ \cancel{81} \\ - 35 \\ \hline 45 \end{array} \qquad \begin{array}{r} \text{ml} \\ 910 \\ \cancel{008} \\ 624 \\ \hline 384 \end{array}$$

Exercise-12(J)

A Subtract the following

$$\begin{array}{r} 3 \text{ l} \\ 0317 \\ \cancel{148} \\ - 98 \\ \hline 049 \end{array}$$

$$\begin{array}{r} \text{ml} \\ 111310 \\ \cancel{240} \\ 484 \\ \hline 756 \end{array}$$

$$\begin{array}{r} 4) \text{ l} \\ 10 \\ \cancel{381} \\ - 214 \\ \hline 106 \end{array} \quad \begin{array}{r} \text{ml} \\ 101412 \\ \cancel{150} \\ 654 \\ \hline 998 \end{array}$$

$$\begin{array}{r} 5) \text{ l} \\ 21110 \\ \cancel{381} \\ - 174 \\ \hline 146 \end{array}$$

$$\begin{array}{r} \text{ml} \\ 101412 \\ \cancel{150} \\ 386 \\ \hline 766 \end{array}$$

$$\begin{array}{r} 6) \text{ l} \\ 3914 \\ \cancel{405} \\ - 266 \\ \hline 138 \end{array} \quad \begin{array}{r} \text{ml} \\ 14915 \\ \cancel{505} \\ 788 \\ \hline 717 \end{array}$$

$$\begin{array}{r} 7) \text{ l} \\ 011911 \\ \cancel{1200} \\ - 0686 \\ \hline 0515 \end{array}$$

$$\begin{array}{r} \text{m} \\ 9710 \\ \cancel{080} \\ 346 \\ \hline 634 \end{array}$$

$$\begin{array}{r} 8) \text{ l} \\ 113167 \\ \cancel{2400} \\ - 11784 \\ \hline 0683 \end{array} \quad \begin{array}{r} \text{ml} \\ 111410 \\ \cancel{250} \\ 864 \\ \hline 386 \end{array}$$

B. Word problems

1. One quantity = 66l 30ml

Another quantity = 36l 575ml

~~(Answer)~~

l	ml
515	9 ¹² 30
66	30
- 36	575
29	455

\therefore ~~29~~l 66l 30ml is greater than 36l 575ml by 29l 455ml.

One quantity = 152l ~~460~~ml

Another quantity = 180l 45ml

~~152l 460ml~~

~~180l 45ml~~

~~180l 45ml~~

l	ml
180	45
- 152	960
27	585

l	ml
180	45
- 152	960
27	585

∴ 152l 460ml is less than 180l 45ml by 27l 585ml.

3 Oil a tin contains = 18l 750ml

Oil wasted due to leakage = 7l 935ml

Oil left in the tin = 18l 750ml -

7l 935ml = 10l 815ml

l	ml
18	750
- 7	935
10	815

∴ 10l 815^{oil}ml left in the tin.

4 Petrol a car can hold = 35 l

litre used = 21 l 725 ml

Petrol left in the tank of the

car = 35 l - 21 l 725 ml = 13 l 275 ml

l	ml
35	9910
- 21	000
13	725
	275

∴ 13 l 275 ml of petrol left
in the tank of car.