

Exercise-12(1)

A 3	L	ML	6)	L	ML
	111	106		574	665
	+326	009		283	843
	<u>437L</u>	<u>086ml</u>		<u>48</u>	<u>858</u>
		115ml		907L	166ml

4	L	ML	7)	L	ML
	412	603		124	643
	+471	811		94	724
	<u>884L</u>	<u>414ml</u>		<u>18</u>	<u>386</u>
				237L	753ml

5	L	ML	8)	L	ML
	374	078		404	485
	249	998		317	685
	+146	589		<u>80</u>	<u>865</u>
	<u>770L</u>	<u>645ml</u>		802L	995ml

~~6) L ML~~

B2 ans 2 of oil an oil merchant sells to a man
100L 450ml

2 of oil ~~an~~ an oil merchant sells to
another man = 126L 725ml

L	ML
100	450
126	725
227L	175ml

∴ He ~~is~~ sells 227L 175ml oil

Exercise = 12 (J)

3	L	ML	4)	L	ML	5) 7	L	ML
	198	240		321	152		321	152
	-98	484		-214	654		-174	386
	49L	756ml		106L	498ml		146L	766ml

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6 L ML

$$\begin{array}{r} 405 \quad 505 \\ -266 \quad 788 \\ \hline 138L \quad 717ml \end{array}$$

7 L ML

$$\begin{array}{r} 1202 \quad 080 \\ -686 \quad 346 \\ \hline 515L \quad 734ml \end{array}$$

8 L ML

$$\begin{array}{r} 2468 \quad 250 \\ -1784 \quad 864 \\ \hline 683L \quad 386ml \end{array}$$

Q3a L of oil kept in a tin = 18 L 750 ml

L of oil wasted = 7 L 935 ml

L	ML
18	750
- 7	935
10L	815ml

∴ 10L 815ml left in the tin

4hrs of petrol a car holds = 35L

L of petrol used = 21L 725ml

L	ml
35	000
- 21	725
13L	275ml