## Exercise 4.19

## Solve these word sums:-

1. Two bottles contain 200 ml and 550 ml of honey .If these bottles are emptied into a big bottle, how much honey will it contain?

Solution: Quantity of honey in first bottle $=200 \mathrm{ml}$ Quantity of honey in second bottle=550 ml Total quantity of honey in big bottle $=200 \mathrm{ml}+550 \mathrm{ml}=750 \mathrm{ml}$

200 ml
$+550 \mathrm{ml}$

750 ml Thus, the big bottle will contain 750 ml of honey.
2. Mr Belde got 16 L 250 ml of petrol filled in his car. He used up 9 L 656 ml in a day. How much petrol is left? Solution: Quantity of petrol filled in Mr Belde's car $=16 \mathrm{~L} 250 \mathrm{ml}$

| Quantity of Petrol used | $=9 \mathrm{~L} 656 \mathrm{ml}$ |
| :--- | :--- |
| Petrol left | $=16 \mathrm{~L} 250 \mathrm{ml}-9 \mathrm{~L} 656 \mathrm{ml}$ |

Thus, Mr Belde has 6 L 594 ml of petrol left in his car.

| L | ml |
| :--- | :--- |
| 16 | 250 |
| -9 | 656 |
| 6 | 594 |

3. A milkman sold $5 \mathrm{~L} 650 \mathrm{ml}, 10 \mathrm{~L} 100 \mathrm{ml}$ and 8 L 750 ml of milk to three shops. How much milk did he sell in all?
Solution: Quantity of milk sold in first shop $=5 \mathrm{~L} 650 \mathrm{ml}$
Quantity of milk sold in second shop $=10 \mathrm{~L} 100 \mathrm{ml}$
Quantity of milk sold in third shop $=8 \mathrm{~L} 750 \mathrm{ml}$
Total quantity of milk sold in all=5 L $650 \mathrm{ml}+10 \mathrm{~L} 100 \mathrm{ml}+8 \mathrm{~L} 750 \mathrm{ml}$ $=24 \mathrm{~L} 500 \mathrm{ml}$

Thus, the milkman sold 24 L 500 ml of milk.

| $L$ | ml |
| :---: | :---: |
| 5 | 650 |
| 10 | 100 |
| +8 | 750 |
| 24 | 500 |

