

## Word Problem Based on Addition



We use addition word problems in our daily life look at few examples to understand it better.

**Example 1:** Rahul solves 12 sums in 15 minutes. Then he solves next 25 sums in 30 minutes. At last he solves 25 sums in 45 minutes. How much time did he take to solve all the sums?

**Solution:**  $15 + 30 + 45 = ?$

|   | T | O     |
|---|---|-------|
|   | 1 |       |
|   | 1 | 5     |
| + | 3 | 0     |
|   | 4 | 5     |
|   |   | <hr/> |
|   | 9 | 0     |
|   |   | <hr/> |

Rahul take 90 minutes to solve all the sums.



**Example 2:** Ken gets 43 marks in the first test. He gets 35 marks in the second test. How many marks does he get in all?

**Solution:** Number of marks Ken gets in the first test = 43

Number of marks Ken get in the second test = 35

|   |   |       |
|---|---|-------|
|   | 4 | 3     |
| + | 3 | 5     |
|   |   | <hr/> |
|   | 7 | 8     |
|   |   | <hr/> |



Therefore, total number of marks Ken gets in all =  $43 + 35 = 78$ .