

H.w

6.6 Addition of Two 3-digit Numbers

Examples : Solve $175 + 512$.

| | | |
|---|---|---|
| H | T | O |
| 1 | 7 | 5 |
| + | 5 | 1 |
| 2 | 1 | 2 |
| 6 | 8 | 7 |

Step 1 : First, add the ones together and write below ones column.
 $5 \text{ ones} + 2 \text{ ones} = 7 \text{ ones}$.

Step 2 : Then, add the tens together and write below tens column.
 $7 \text{ tens} + 1 \text{ tens} = 8 \text{ tens}$.

Step 3 : Finally, add the hundreds together and write below hundreds column.
 $1 \text{ hundred} + 5 \text{ hundreds} = 6 \text{ hundreds}$.

Answer 687.

Exercise

Add the following :

| | | |
|---|---|---|
| H | T | O |
| 3 | 4 | 2 |
| + | 2 | 1 |
| 0 | 1 | 0 |
| 5 | 5 | 2 |

| | | |
|---|---|---|
| H | T | O |
| 4 | 3 | 7 |
| + | 2 | 6 |
| 1 | 0 | 1 |
| 6 | 9 | 8 |

| | | |
|---|---|---|
| H | T | O |
| 3 | 7 | 5 |
| + | 2 | 1 |
| 0 | 0 | 0 |
| 5 | 8 | 5 |

| | | |
|---|---|---|
| H | T | O |
| 6 | 4 | 1 |
| + | 2 | 5 |
| 3 | 0 | 3 |
| 8 | 9 | 4 |

| | | |
|---|---|---|
| H | T | O |
| 7 | 8 | 5 |
| + | 2 | 1 |
| 4 | 0 | 4 |
| 9 | 9 | 9 |

| | | |
|---|---|---|
| H | T | O |
| 1 | 3 | 3 |
| + | 4 | 0 |
| 0 | 0 | 0 |
| 5 | 3 | 3 |

| | | |
|---|---|---|
| H | T | O |
| 7 | 0 | 1 |
| + | 1 | 2 |
| 0 | 0 | 0 |
| 8 | 2 | 1 |

| | | |
|---|---|---|
| H | T | O |
| 5 | 4 | 6 |
| + | 2 | 0 |
| 3 | 0 | 3 |
| 7 | 4 | 9 |

| | | |
|---|---|---|
| H | T | O |
| 7 | 5 | 4 |
| + | 2 | 0 |
| 5 | 0 | 5 |
| 9 | 5 | 9 |

| | | |
|---|---|---|
| H | T | O |
| 3 | 1 | 6 |
| + | 4 | 3 |
| 2 | 0 | 2 |
| 7 | 4 | 8 |

| | | |
|---|---|---|
| H | T | O |
| 4 | 4 | 4 |
| + | 4 | 4 |
| 4 | 4 | 4 |
| 8 | 8 | 8 |

| | | |
|---|---|---|
| H | T | O |
| 5 | 3 | 2 |
| + | 4 | 6 |
| 5 | 0 | 5 |
| 9 | 9 | 6 |

| | | |
|-----|-----|-----|
| H | T | O |
| 7 | 8 | 6 |
| + 1 | + 1 | + 1 |
| 897 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 7 | 0 | 0 |
| + 2 | + 5 | + 0 |
| 950 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 6 | 3 | 5 |
| + 1 | + 4 | + 3 |
| 778 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 4 | 2 | 0 |
| + 1 | + 0 | + 5 |
| 525 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 5 | 7 | 2 |
| + 1 | + 1 | + 2 |
| 684 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 8 | 4 | 6 |
| + 1 | + 4 | + 3 |
| 989 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 9 | 0 | 0 |
| + 0 | + 9 | + 9 |
| 999 | | |

| | | |
|-----|-----|-----|
| H | T | O |
| 1 | 6 | 9 |
| + 1 | + 1 | + 0 |
| 279 | | |

6.7 Add Orally and Write the Answer

1. Seven increased by three

10

2. Five and four make

9

3. One added to eight

9

4. Three when added to four

7

5. Ram had four sweets. His sister gave him two more. How many sweets does he have now?

6

6. Seven cows were grazing in a field. Five more cows came over there. How many cows are there in total now?

12

7. Preeti had five books. Priya gave her nine more. How many books are there with her now?

14

8. There are four apples, nine oranges and six pears in a basket. How many fruits are there in the basket?

19