



FORMATIVE ASSESSMENT - II

25

[Time : 1 Hour]

Class : 3 Learning Express Explore Math

[Max. Marks : 25]

Name :

Class :

Section :

Roll No :

Syllabus : Learning Express Text Book : Units 4,5

I. Solve the following word problems.

(3 x 2 = 6)

- In a day, an ice-cream factory makes 2195 orange ice-creams and 1293 vanilla ice-creams. How many ice-creams does it make in a day ?
- 5019 students study in a school. Out of them 2867 are girls. How many boys are studying in the school?
- What number should be added to the sum of 7213 and 1308 to give 9819.

II. Fill in the blanks.

(2 x 1 = 2)

- $129 + 193 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$
- $436 + 315 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

III. Add the following numbers by arranging them in columns.

(2 x 1 = 2)

- 372 and $296 = \underline{\hspace{4cm}}$
- 664 and $151 = \underline{\hspace{4cm}}$

IV. Addition with one regrouping.

(2 x 1 = 2)

- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|--|----|---|---|---|---|---|---|---|----|---|---|---|-------|--|--|--|----|--|----|---|---|---|---|---|---|---|----|---|---|---|-------|--|--|--|
| 1. | <table border="0"><tr><td>Th</td><td>H</td><td>T</td><td>O</td></tr><tr><td>7</td><td>5</td><td>6</td><td>2</td></tr><tr><td>+2</td><td>3</td><td>2</td><td>8</td></tr><tr><td colspan="4"><hr/></td></tr></table> | Th | H | T | O | 7 | 5 | 6 | 2 | +2 | 3 | 2 | 8 | <hr/> | | | | 2. | <table border="0"><tr><td>Th</td><td>H</td><td>T</td><td>O</td></tr><tr><td>2</td><td>2</td><td>2</td><td>2</td></tr><tr><td>+7</td><td>3</td><td>3</td><td>9</td></tr><tr><td colspan="4"><hr/></td></tr></table> | Th | H | T | O | 2 | 2 | 2 | 2 | +7 | 3 | 3 | 9 | <hr/> | | | |
| Th | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 5 | 6 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +2 | 3 | 2 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <hr/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Th | H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +7 | 3 | 3 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <hr/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

V. Subtract 3 - digit numbers without regrouping.

(2 x 1 = 2)

- | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------|---|---|---|---|---|---|---|----|---|---|-------|--|--|----|---|---|---|---|---|---|---|----|---|---|-------|--|--|
| 1. | <table border="0"><tr><td>H</td><td>T</td><td>O</td></tr><tr><td>4</td><td>1</td><td>9</td></tr><tr><td>-2</td><td>1</td><td>5</td></tr><tr><td colspan="3"><hr/></td></tr></table> | H | T | O | 4 | 1 | 9 | -2 | 1 | 5 | <hr/> | | | 2. | <table border="0"><tr><td>H</td><td>T</td><td>O</td></tr><tr><td>5</td><td>9</td><td>3</td></tr><tr><td>-1</td><td>8</td><td>1</td></tr><tr><td colspan="3"><hr/></td></tr></table> | H | T | O | 5 | 9 | 3 | -1 | 8 | 1 | <hr/> | | |
| H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 1 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | |
| -2 | 1 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <hr/> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| H | T | O | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 9 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| -1 | 8 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| <hr/> | | | | | | | | | | | | | | | | | | | | | | | | | | | |

VI. Add the following.

(3 x 1 = 3)

1. 58 and 19 = _____

2. 27 and 35 = _____

3. 87 and 9 = _____

VII. Find the sum of the following.

(3 x 1 = 3)

1. $397 + 1 =$ _____

2. $419 + 1 =$ _____

3. $1 +$ _____ $= 49$

VIII. Arrange the given numbers in a vertical order and add.

(3 x 1 = 3)

1. $3726 + 4932 =$ _____

2. $2159 + 3194 =$ _____

3. $1987 + 2094 =$ _____

IX. Fill in the blanks.

(2 x 1 = 2)

1. $399 - 1 =$ _____

2. $197 -$ _____ $= 197$

★★★★