

23.01.2020

T.T- MATHS

STD-V

I. Fill in the blanks:

5x1=5

1. Estimation of 27 to its nearest Tens place is _____.
2. Estimation of 65 to its nearest Tens place is _____.
3. The cost of 1 kg mango is ₹98. Then the estimated cost is _____.
4. Estimation of 42 oranges to its nearest Tens place is _____.
5. Estimation of 155 to its nearest Tens place is _____.

II. Match the following values with their estimate value to its

nearest Tens place:

5x1=5

- | | | |
|--------|---|----|
| 6. 23 | - | 80 |
| 7. 29 | - | 50 |
| 8. 49 | - | 20 |
| 9. 85 | - | 90 |
| 10. 83 | - | 30 |

III. Answer the following:

3x5=15

11. There are 27 girls and 34 boys in a class. Find the sum and estimate the sum to its nearest Tens place.
12. The cost of a ₹ 34. Find the cost of 4 pens and estimate it to its nearest Tens place.
13. 132 peanut candies are equally shared with 6 students. Find the share for one student and estimate it to its nearest Tens place.

Answer Key

- | | | | | |
|-------------------------|-----------|--------|-------|--------|
| I. 1. 30 | 2. 70 | 3. 100 | 4. 40 | 5. 160 |
| II. 6. 20 | 7. 30 | 8. 50 | 9. 90 | 10. 80 |
| III. 11. No: of girls = | 27 | | | |
| No: of boys = | 34 + | | | |
| Total = | <u>61</u> | | | |

Since unit place is 1, the number have to be rounded down to 60.

Ans: $61 \cong 60$

- | | | |
|-------------------|---|--------|
| 12. Cost of a pen | = | ₹ 34 |
| Cost of 4 pens | = | 34 x 4 |
| | = | ₹ 136 |

Since unit place is 6, the number have to be rounded up to 140.

Ans: ₹ 136 \cong 140

- | | | |
|---------------------------|---|---------|
| 13. No: of peanut candies | = | 132 |
| No: of students | = | 6 |
| Share for each student | = | 132 ÷ 6 |
| | = | 22 |

Since unit place is 2, the number have to be rounded down to 20.

Ans: $22 \cong 20$ candies.