

FORMATIVE ASSESSMENT – THIRD MID TERM

MATHEMATICS

Max. Marks: 50

Std - V

Time: 2 Hrs

Name of the School:	Name of the Student:
Place:	Roll No.:

I. Fill in the blanks:

7 × 1 = 7

- 1. Perimeter of the rectangle \_\_\_\_\_.
- 2. Perimeter of the square \_\_\_\_\_.
- 3. Area of a rectangle \_\_\_\_\_.
- 4. Area of the square \_\_\_\_\_.
- 5. Smallest natural number is \_\_\_\_\_.
- 6. Largest whole number is \_\_\_\_\_.
- 7. All natural numbers are \_\_\_\_\_.

II. Write True or False:

3 × 1 = 3

- 8. Whole number are closed for addition. \_\_\_\_\_  
If *a* and *b* are any two whole numbers then *a* + *b* is not a whole number.
- 9. If BAG is 10 and BOOK is 43. \_\_\_\_\_
- 10. 0 + 18 = 18 + 0. \_\_\_\_\_

III. Match the following:

5 × 1 = 5

- |                               |   |        |
|-------------------------------|---|--------|
| 11. 1 km                      | - | 600    |
| 12. 1 m                       | - | 16     |
| 13. 1 cm                      | - | 1000 m |
| 14. 560 rounded to nearest 10 | - | 100 cm |
| 15. 4 <sup>2</sup>            | - | 10 mm  |

IV. Do the sums:

10 × 2 = 20

- 16. Find the perimeter of the rectangle.  
a) length - 28m breadth - 15m.  
b) length - 15 m breadth - 11 m
- 17. Find the perimeter of the square.  
a) side 45 cm  
b) side 16 cm
- 18. Find the area of a Rectangle length - 6 cm breadth - 3 cm.
- 19. Estimate the numbers 88, 42 to the nearest 10.

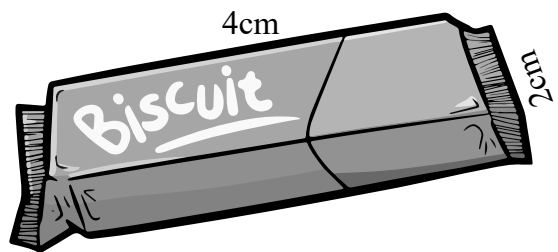
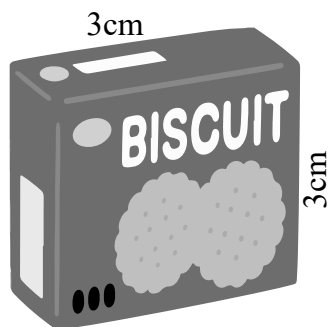
20. Write all the 2 digit numbers that round to 60.

21. Decode the following.

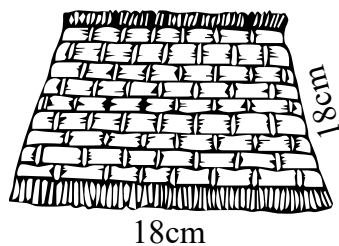
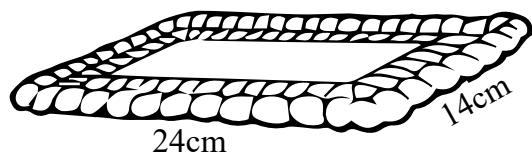
a) 1 6 1 2 1 1 4

b) 2 5 1 5 2 1 1 8

22. a) Which is the bigger biscuit?



b) Which is the smaller Mat?



23. If the cost of 1 sq.m of a plot is ₹800. Find the total cost of the plot that is 15 m long 10 m wide.

24. 515 marbles have to be distributed equally into 5 boxes. Approximately how many marbles will be put in a box. What is the actual number?

25. a) If SLOW is 19 12 15 23 what is FAST?

b) If 'SCHOOL' is 19 38 15 15 12'. What is CLASS?

## V. Word problems:

$$3 \times 5 = 15$$

26. The side of a square is 6 cm. The length of a rectangle is 10 cm and its breadth is 4 cm. Find the perimeter and area of both the square and rectangle.

27. There are 21 chocolate bars in a packet. Find the number of chocolate bars in 9 such packets and estimate it to its nearest hundreds place.

28. Find the estimates of the numbers 128, 295, 304 rounded to the nearest ten. Find the sum of the estimated values and the sum of the given numbers. Find the difference in the two answer.