

**BIRLA VIDYA NIKETAN**  
**Session 2025 – 26**  
**Class – V**  
**MATHEMATICS – L- 3 (Multiplication)**  
**ASSIGNMENT – 3**

**1. Choose the correct option:**

- a) 500 less than the product of 90 and 200 is  
i) 16,500      ii) 17,500      iii) 18,500      iv) 19,500
- b)  $120 \times 50 \times 50 =$  \_\_\_\_\_  
i) thirty lakh    ii) three hundred thousand    iii) thirty thousand    iv) None of the above
- c) The number of hours in a week is \_\_\_\_\_.  
i) 148      ii) 158      iii) 168      iv) 178
- d) The product of successor and predecessor of 999 is  
i) 9,99,000      ii) 9,98,000      iii) 99,80,000      iv) 99,90,000

**2. Fill in the blanks:**

- a)  $44 \times 74 \times 0 \times 202 =$  \_\_\_\_\_
- b)  $2 \times 20 \times 220 =$  \_\_\_\_\_
- c)  $5 \times 613 \times 20 =$  \_\_\_\_\_
- d)  $712 \times 8 \times 125 =$  \_\_\_\_\_
- e)  $64 \times 4 \times 250 =$  \_\_\_\_\_

**3. Find the following products:**

a) 81442  
   x 56

b) 8032  
   x 501

4. Use shortcut method to find the product of  $251 \times 999$ .

5. The following table shows the monthly pocket money of different children. Answer the questions based on the table:

a. How much money does Sanvi get in a year?

b. How much money does Amar get in 3 months?

c. How much money does Pooja get in 10 years?

NAME	MONEY
Pooja	₹1250
Sanvi	₹2850
Preksha	₹3000
Amar	₹1700
Pratap	₹ 2050

6. The price of a ticket for a musical concert in a town is ₹ 3350 per person. If a group of families book 68 tickets for the show, how much will they have to pay?

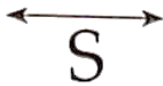
## L-12 (Symmetry, Patterns and Views)

1. Draw the reflections of the following about the line indicated:

a.



b.



c.



d.

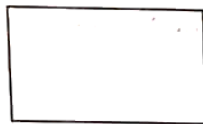


2. Draw the lines of symmetry if any for the following:

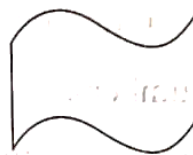
a.



b.



c.



d.



3. Which of the following have rotational symmetry of order 2?

P

I

H

O

3

X

4. State whether the shapes are reflections about the given line.

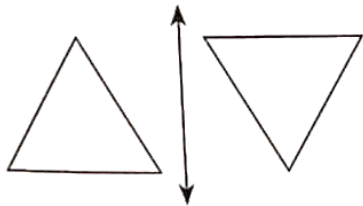
a.



b.



c.

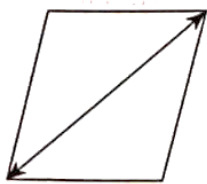


d.

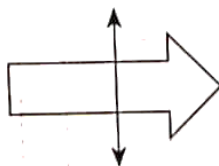


5. State whether the lines in the following are lines of symmetry.

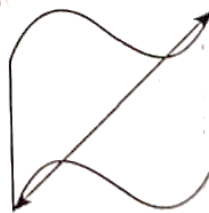
a.



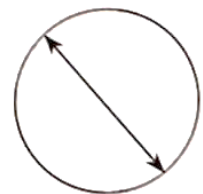
b.



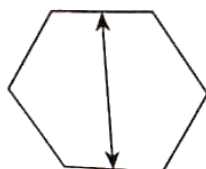
c.



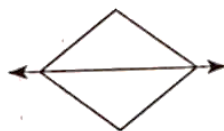
d.



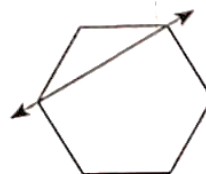
e.



f.



g.



6. Complete the following number patterns.

a) 13, 17, 21, 25, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

b) 1, 5, 25, 125, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

c) 1, 3, 6, 10, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

d) 1, 4, 9, 16, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

7. Circle the figure breaking the rule of the pattern:-



Mind Spark Questions:

1. Tina's teacher asked all the children in her class to form a queue. She gave 5 papers to the first student, 6 papers to the second student, 7 papers to the third student and so on.

How many papers would the  $n$ th student get?

- a)  $2n+3$       b)  $n+4$       c)  $3n+1$       d)  $n+5$

2. Write the next two terms of the pattern in the blanks given.

5, 500, 8, 497, 11, 494, 14, 491, 17, \_\_\_\_\_, \_\_\_\_\_

3. In a teachers' room there are 4 tables with 6 chairs each, 3 tables with 4 chairs each and 2 tables with 2 chairs each. How many chairs are there in the teachers' room?

- a) 21      b) 32      c) 40      d) 48

