

I. Fill in the blanks.

(8 × 1 = 8)

1. A \_\_\_\_\_ has infinite lines of symmetry.
2. Multiplication is a repeated \_\_\_\_\_.
3.  $7 \times 5 =$  \_\_\_\_\_.
4. 5, 10, 15, 20 \_\_\_\_\_.
5. The horizontal axis is called the \_\_\_\_\_.
6.  $1000 \times 6 =$  \_\_\_\_\_.
7. 6 hours after noon is \_\_\_\_\_.
8. The product of two odd numbers is always \_\_\_\_\_.

II. Choose the correct answer.

(8 × 1 = 8)

1. The numbers that are being multiplied are called \_\_\_\_\_

- a) Multiples      b) Factors      c) Numbers

2. The point where the X-axis and Y-axis intersect is called the \_\_\_\_\_.

- a) Origin      b) Midpoint      c) Intersection

3. Clock has hour hand and \_\_\_\_\_ hand.

- a) Long      b) Short      c) Minute

4. The product of a number and zero is \_\_\_\_\_

- a) 0      b) Number      c) 1

5. An equilateral triangle has \_\_\_\_\_ lines of symmetry

- a) 2      b) 3      c) 4

6.  $7 \times 100 =$  \_\_\_\_\_

- a) 100      b) 70      c) 700

7.  \_\_\_\_\_

- a)       b)       c) 

8. Square is a \_\_\_\_\_ shape.

- a) 2D      b) 3D      c) 4d

III. Match the following.

(7 × 1 = 7)

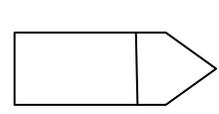
- |  |                      |
|--|----------------------|
| 1. $5 \times 1$  | - $4 \times 9$       |
| 2.  | - 5                  |
| 3. $9+9+9+9$   | - Line of symmetry   |
| 4. Multiplies of 3   | - 13.00 hours        |
| 5. 2D  | - 3, 6, 9.....       |
| 6. Cube  | - Length and breadth |
| 7. 1.00 p.m  | - 3 dimensions       |

IV. Answer any 10 questions.

Question No. 12 is compulsory

(10 × 2 = 20)

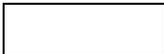
1. Draw the mirror image.



2. Multiply using standard method.

$25 \times 5$

3. Draw the line of symmetry for the following figures.

- a)       b) 

4. Multiply using lattice method.

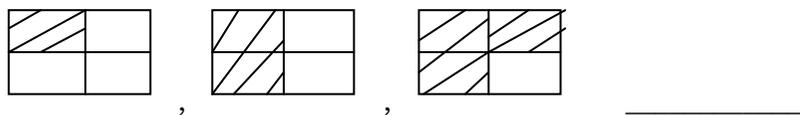
$27 \times 6$

5. Fill in the boxes

a)  $8 \times 5 =$

b)  $3 \times 9 =$

6. Complete the pattern



7. Write the time using a.m or p.m

a) 10 o'clock in the night \_\_\_\_

b) 8 o'clock in the morning \_\_\_\_

8. Convert 9.20 am into 24 hour time

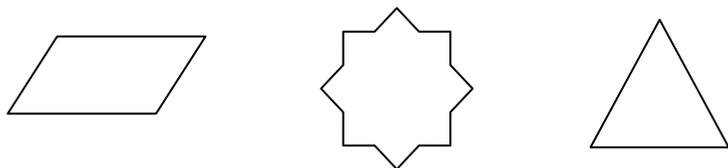
9. The price of one bag is Rs. 70. Find the cost of 10 such bags?

10. Fill in the boxes

a)  $10 \times 5 = \square$

b)  $100 \times 71 = \square$

11. Find out the symmetrical figure and shade it.



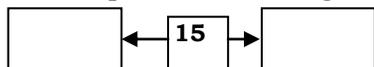
12. Write 9<sup>th</sup> table

V. Solve any 3 of the following. (3 × 4 = 12)

1. Multiply using standard method .

$45 \times 23$

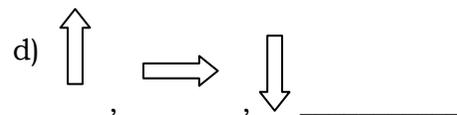
2. Write the product of the given number.



3. Complete the patterns.



b) 3, 6, 9 \_\_\_\_\_



4. Multiply using lattice method.

$24 \times 13$

5. Write any 4 alphabets which is symmetrical and also draw the line of symmetry of the alphabet.

VI. Solve any 2 word problems. (2 × 5 = 10)

1. A book has 396 pages. How many pages are there in 9 such books?

2. One box contains 25 apples. How many apples are there in 24 such boxes?

3. The cost of a laptop is Rs. 25,000. What is the cost of 5 such laptops?

VI. Geometry. (5 Marks)

Draw a line segment of 7.5 cm

VII. Graph. (5 Marks)

Draw X-axis and Y-axis