



# SHREE VASISHTHA VIDHYALAYA

Maths Worksheet 2026-27

Name: Answer key

Std. III - \_\_\_\_\_

Roll No: \_\_\_\_\_

Worksheet No: - TA1-06

Date: - \_\_\_\_\_

## Ch- 11 Patterns

Q-1 Draw/Write the next shape / number / objects in the given pattern.

1)       - 

2) 8, 16, 24, 32, 40, 48

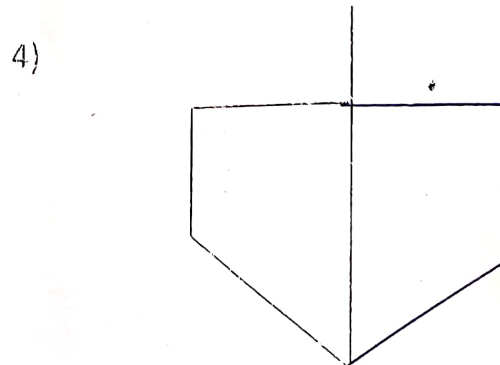
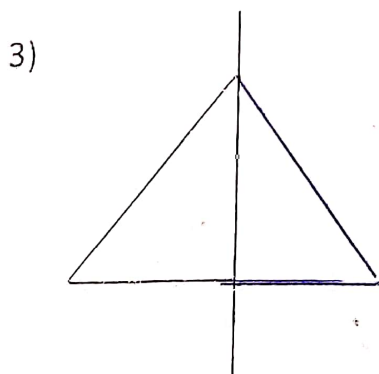
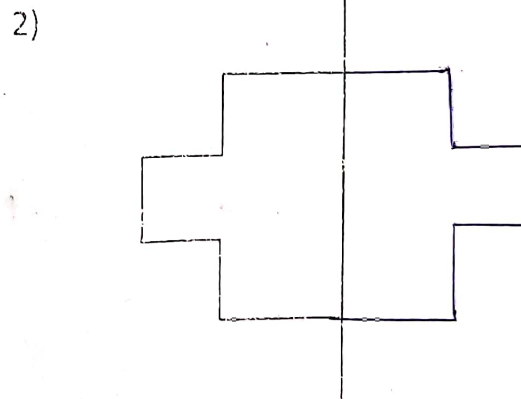
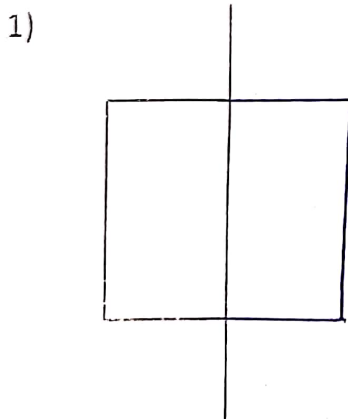
3)                  

4) 7A, 11C, 15E, 19G, 23I

5)      

6)  ,   ,   ,      

Q-2 Complete the shape by drawing its mirror image.



Q-3 Write the mirror reflection of following letter.

1)

P

q

2)

Z

Σ

3)

E

Ǝ

4)

B

B

5)

Q

Q

6)

C

C

Q-4 Fill in the blanks.

- 1) A pattern that grows at each new step in the same way is called a growing pattern.
- 2) A pattern is things arranged in a repeating order.
- 3) An object when placed in front of a mirror creates reversed image of the object.
- 4) Tiling is a repeating pattern that fit together on a plane surface with no gaps.
- 5) Tiling is also known as tessellation.

Q-5 Tables.

1)  $9 \times 7 = 63$

7)  $8 \times 9 = 72$

2)  $6 \times 4 = 24$

8)  $13 \times 8 = 104$

3)  $15 \times 9 = 135$

9)  $14 \times 7 = 98$

4)  $14 \times 3 = 42$

10)  $11 \times 9 = 99$

5)  $13 \times 9 = 117$

11)  $10 \times 10 = 100$

6)  $12 \times 6 = 72$

12)  $12 \times 9 = 108$

11/10/18