

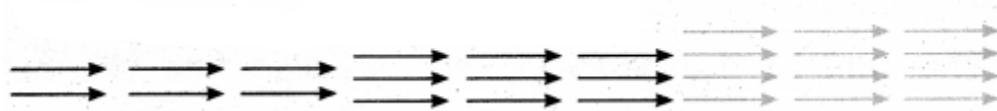
Chapter 3 Patterns

Practice (Text Book Page No. 36):

Question 1.



Answer:



Question 2.



Answer:



Question 3.



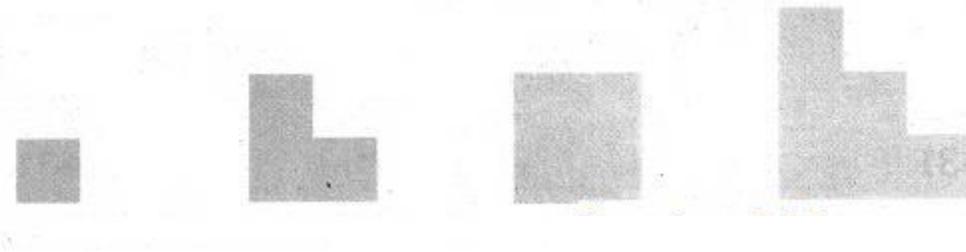
Answer:



Question 4.



Answer:



b. Continue the growing pattern.

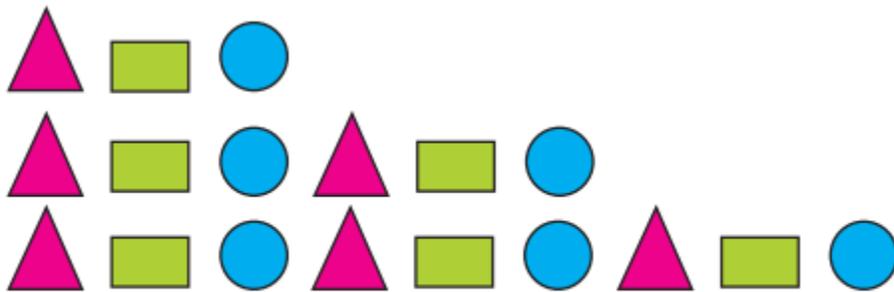
Question 1.



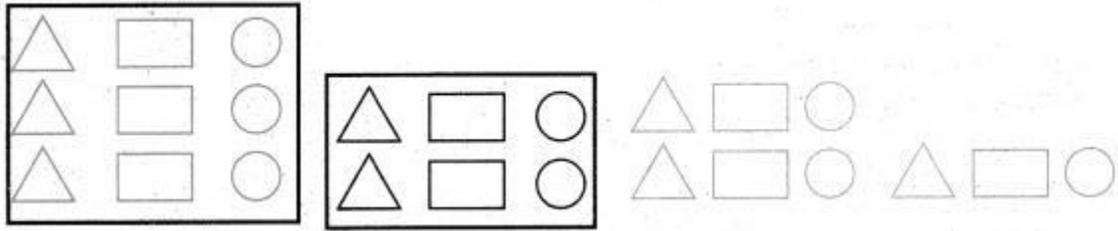
Answer:



Question 2.



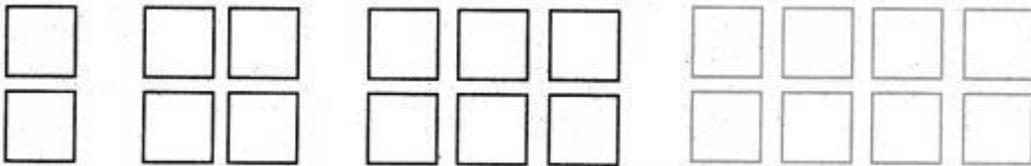
Answer:



Question 3.

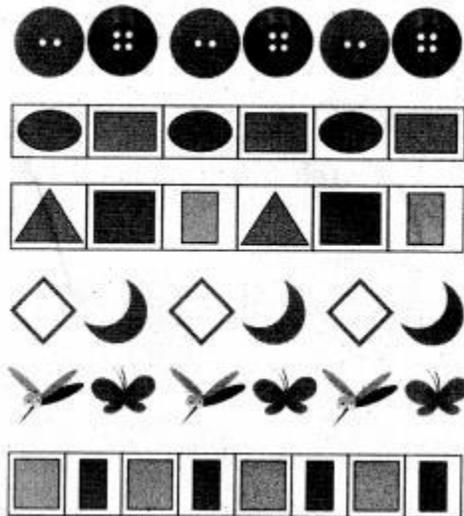
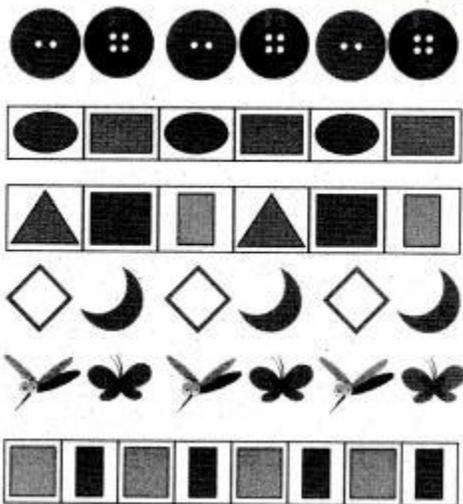


Answer:

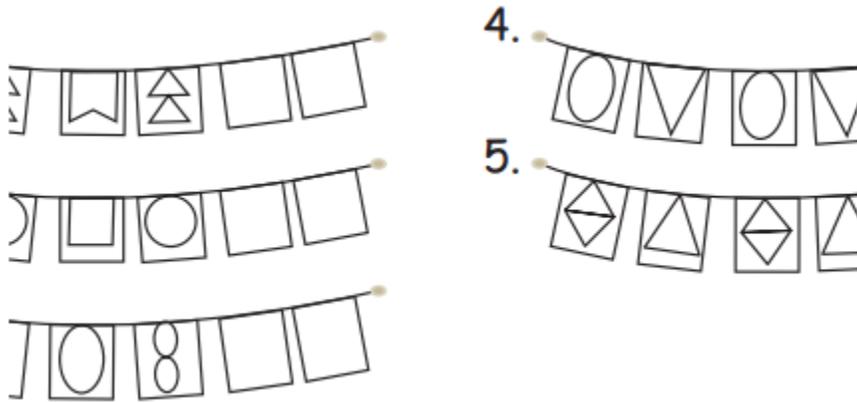


Practice (Text Book Page No. 37):

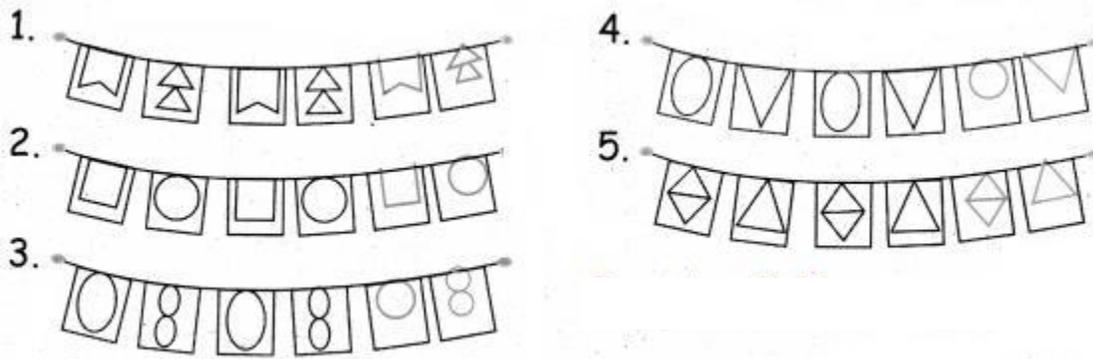
Continue the repeating patterns upto 3 steps in the space Provided.



Activity 3 (Text Book Page No. 37):



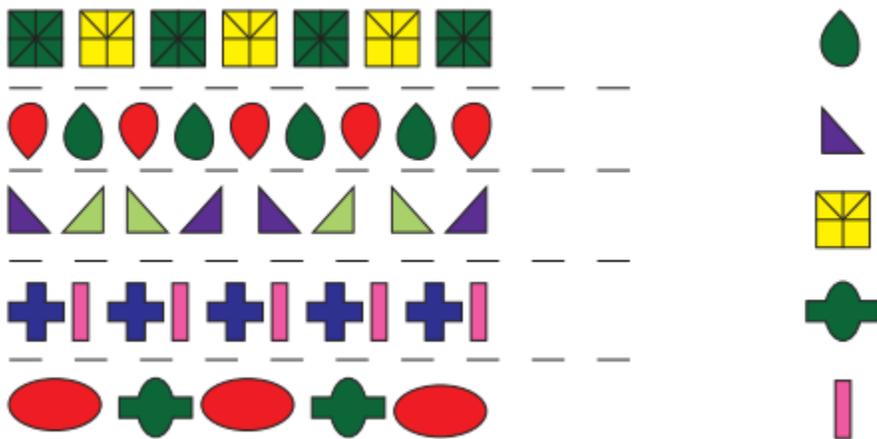
Answer:



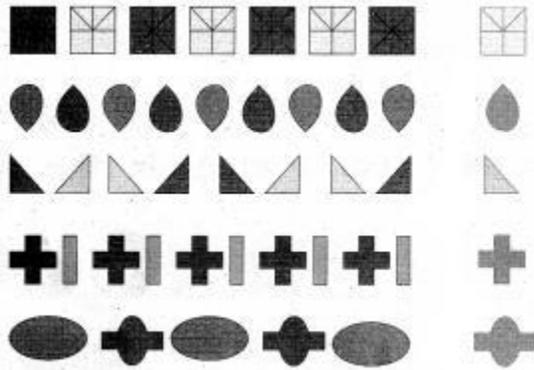
Activity 4 (Text Book Page No. 38):

Question 1.

Match the following and complete the pattern.

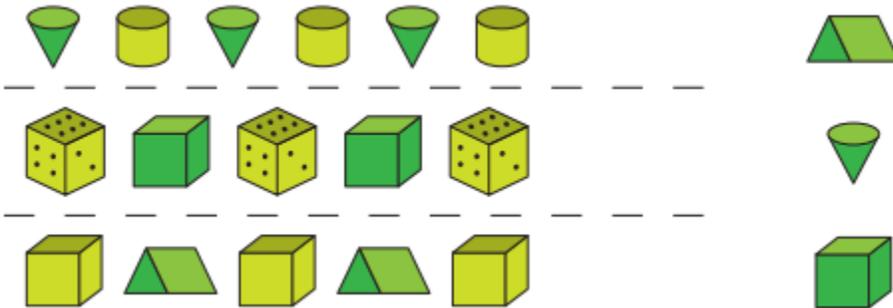


Answer:

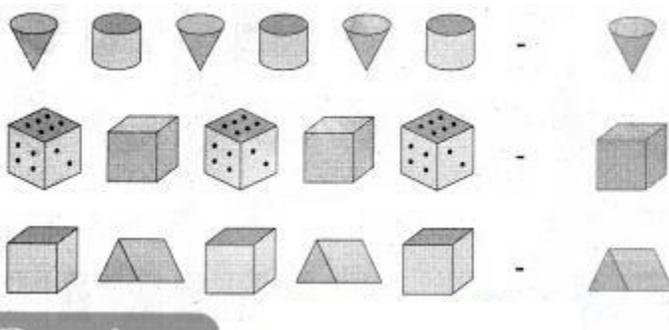


Question 2.

Match the following.

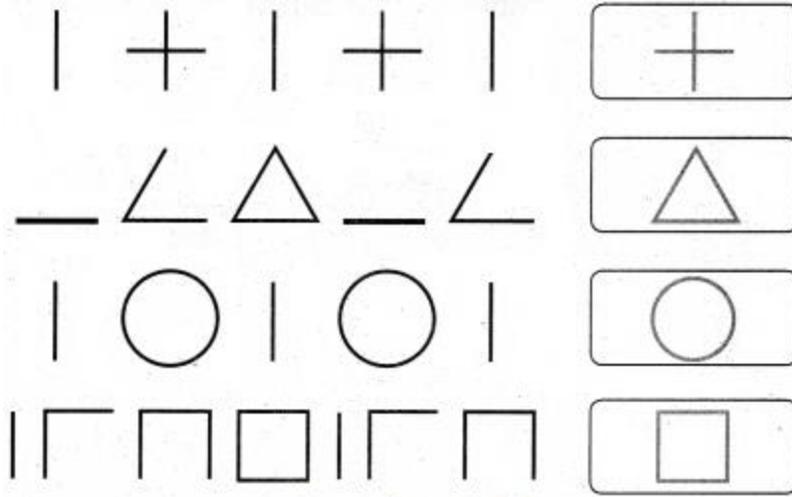


Answer:



Practice (Text Book Page No. 39):

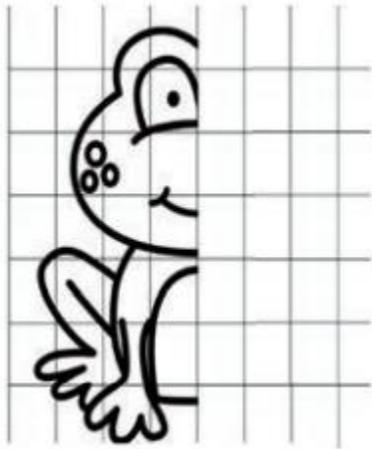
Continue the Straight - line patterns.



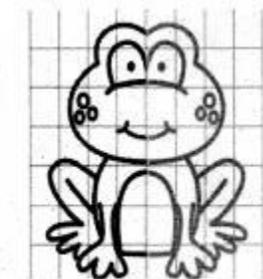
Activity 5 (Text Book Page No. 42):

Complete the symmetrical image.

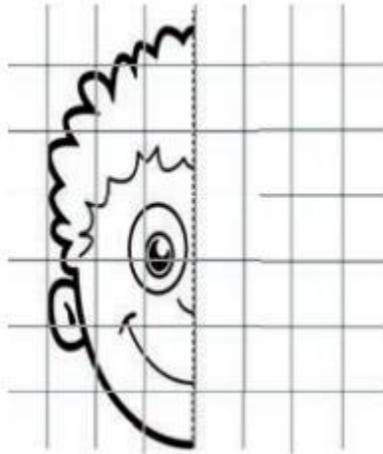
Question 1.



Answer:



Question 2.



Answer:

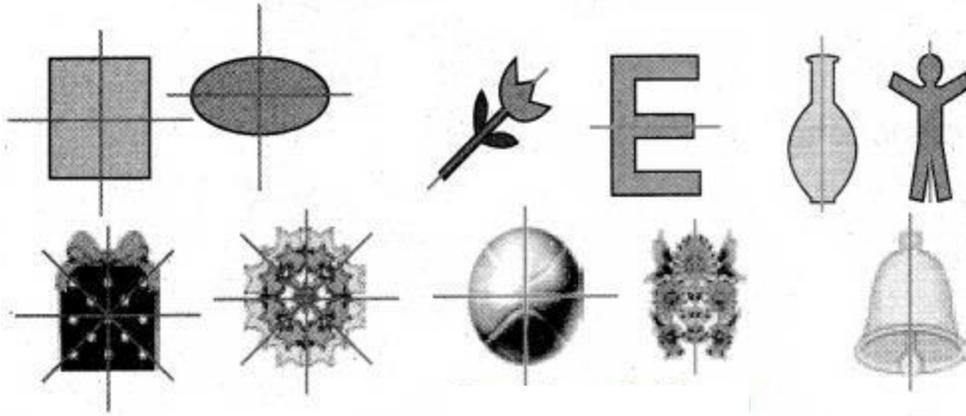


Activity 6 (Text Book Page No. 43):

a. Draw the lines of symmetry for the following figures.



Answer:



b. Circle the non – symmetrical shapes.



Answer:



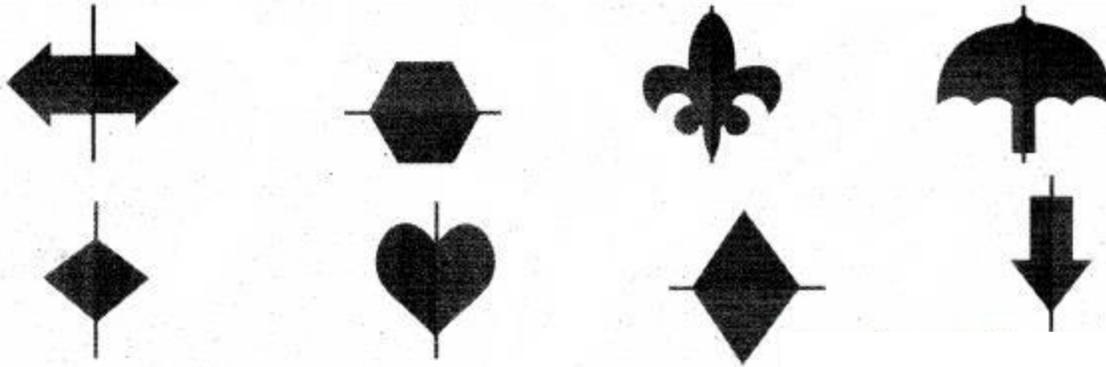
Activity 7 (Text Book Page No. 43):

Draw the other half from the line of symmetry to make it symmetrical.

Question 1.



Answer:



Activity 8 (Text Book Page No. 43):

Line symmetry is also found in some letters of the alphabet. Complete Write the letters with line symmetry.

Answer:

1 symmetry (vertical) – A, H, I, M, O, T, U, V, W, X, Y

1 symmetry (Horizontal) – B, C, D, E, H, I, K, O, X

2 symmetry (Horizontal and vertical) – H, I, O, X

No symmetry – F, G, J, L, N, N, P, P, Q, R, S, Z