CS pathshala
Bringing computational thinking to schools

Introduction:

This worksheet accompanies the lesson plan "**Systematic Listing, Counting & Reasoning 01-LCR-01-LP".** In this class we covered basic counting, using real-life examples.

Questions: (* questions can be used for evaluation)

1. Which is the greatest number?
   A. 9
    B. 12
    C. 21
    D. 10
2. How many '1' digits are there in the number – **10010011100000010?**
    A. 5
    B. 3
    C. 7
    D. 6
3. How many '0' digits are there in the number – **00110001110001100?**
    A. 11
    B. 9
    C. 10
    D. 12
4. We need numbers in our day to day life. Tick the actions where we need to count and use numbers:
    A. Share candy equally with friends
    B. Packing the bag for school
    C. Filling water in the water-bottle
    D. Sharpening a pencil
    E. Reaching school before the bell rings in the morning
    F. Driving a car below speed limit
    G. Distributing newspapers to all houses in a colony
    H. Buying ice cream at a crowded ice-cream shop or canteen
    I. Eating ice-cream
    J. Playing Cricket (or any game of your choice) and keeping scores

Name: **Class:**   **Div:**   **Roll. No:**

5. Draw the shape that comes next.