

1. Java program to print elements of an array using scanner class.

```
import java.util.Scanner;
public class ArrayInput
{
    public static void main(String[] args)
    {
        int n;
        Scanner sc=new Scanner(System.in);
        System.out.print("Enter the number of
        elements you want to store: ");
        n=sc.nextInt();
        int[] array = new int[10];
        System.out.println("Enter the elements of the
        array: ");
        for(int i=0; i<n; i++)
        {
            array[i]=sc.nextInt();
        }
        System.out.println("Array elements are: ");
        for (int i=0; i<n; i++)
        {
            System.out.println(array[i]);
        }
    }
}
```

Output:

Enter the number of elements you want to store: 5

Enter the elements of the array:

1

2

3

4

5

Array elements are:

1

2

3

4

5