

5. Java program to print the largest element in an array.

```
import java.util.Scanner;
public class LargestNumber
{
    public static void main(String[] args)
    {
        int n, lar;
        Scanner s = new Scanner(System.in);
        System.out.print("Enter number of
elements :");
        n = s.nextInt();
        int a[] = new int[n];

        System.out.println("Enter elements :");
        for(int i = 0; i < n; i++)
        {
            a[i] = s.nextInt();
        }

        lar = a[0];

        for(int i = 0; i < n; i++)
```

```
{  
  
if(lar < a[i])  
  
{  
  
lar = a[i];  
}  
}  
  
System.out.println("largest element :"+lar);  
}  
}
```

Output:-

```
Enter number of elements :3  
Enter elements :  
1 2 3  
largest element :3
```