Bubblesort:-

```java
import java.util.Scanner;
 class Bubblesort
{
public static void main(String[] args)
{
int n;
int temp = 0;
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]);
}

        for(int i=0; i < n; i++)
{
                for(int j=1; j < (n-i); j++)
{
                        if(array[j-1] > array[j])
{
                                temp = array[j-1];
                                array[j-1] = array[j];
                                array[j] = temp;
}

}
}
  System.out.println("Array After Bubble Sort");
                for(int i=0; i < array.length; i++){
                        System.out.print(array[i] + " ");
                }


}
}
```

Output:-

```
C:\Users\vijen\Desktop\java codes>javac bubblesort.java

C:\Users\vijen\Desktop\java codes>java bubblesort.java
Enter the number of elements you want to store: 5
Enter the elements of the array:
4
5
6
6
5
Array elements are:
4
5
6
6
5
Array After Bubble Sort
4 5 5 6 6 0 0 0 0 0
```