

MOCK

```
import java.util.Scanner;

public class JavaExample
{
    public static void main(String[] args)
    {
        int count, temp;

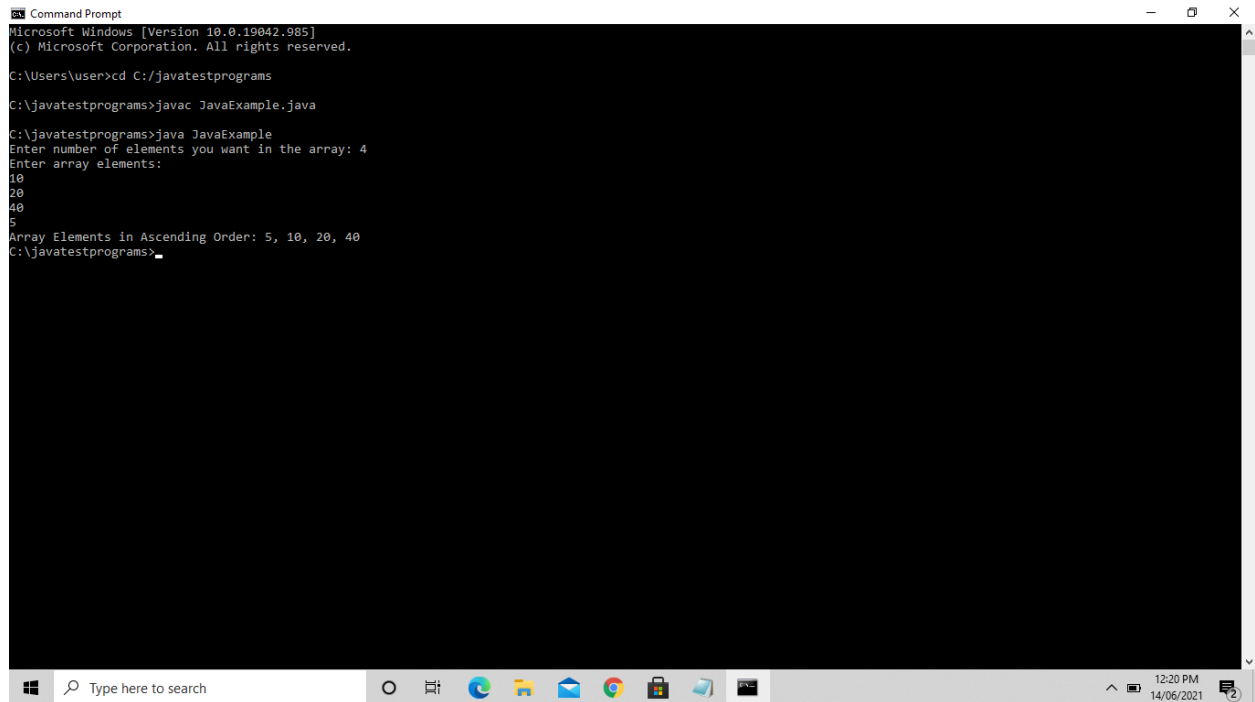
        Scanner scan = new Scanner(System.in);
        System.out.print("Enter number of elements you want in the array: ");
        count = scan.nextInt();

        int num[] = new int[count];
        System.out.println("Enter array elements:");
        for (int i = 0; i < count; i++)
        {
            num[i] = scan.nextInt();
        }
        scan.close();
        for (int i = 0; i < count; i++)
        {
            for (int j = i + 1; j < count; j++) {
                if (num[i] > num[j])
                {
                    temp = num[i];
                    num[i] = num[j];
                }
            }
        }
    }
}
```

```
        num[j] = temp;
    }
}

System.out.print("Array Elements in Ascending Order: ");
for (int i = 0; i < count - 1; i++)
{
    System.out.print(num[i] + ", ");
}
System.out.print(num[count - 1]);
}
}
```

Output



```
Command Prompt
Microsoft Windows [Version 10.0.19042.985]
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C:\Users\user>cd C:\javatestprograms
C:\javatestprograms>javac JavaExample.java
C:\javatestprograms>java JavaExample
Enter number of elements you want in the array: 4
Enter array elements:
10
20
40
5
Array Elements in Ascending Order: 5, 10, 20, 40
C:\javatestprograms>
```