

```
J Sample.java 1 X
C: > Users > Asha > Desktop > java > J Sample.java > Sample
1  class Sample{
    Run | Debug
2  public static void main(String args[])
3  {
4      System.out.print(s:"HELLO");
5  }
6  }
```

```
C:\Users\Asha\Desktop\java>java Sample
HELLO
```

```
J Sample.java 1  J Variabletypes.java 1 X
C: > Users > Asha > Desktop > java > J Variabletypes.java > Variabletypes
1  class Variabletypes{
2      int a=100;
3      static int b=50;
    Run | Debug
4  public static void main(String args[])
5  {
6      Variabletypes S=new Variabletypes();
7      int num=10;
8      System.out.println("Number is "+num);
9      System.out.println(S.a);
10     System.out.println(b);
11 }
12 }
```

```
C:\Users\Asha\Desktop\java>java Variabletypes
Number is 10
100
50
C:\Users\Asha\Desktop\java>
```

| | | |
|-----------------|------------------------|-----------------|
| J Sample.java 1 | J Variabletypes.java 1 | J Demo.java 2 X |
|-----------------|------------------------|-----------------|

```
C: > Users > Asha > Desktop > java > J Demo.java > Demo
1  import java.util.Scanner;
2  class Demo{
3      Run | Debug
4      public static void main(String args[])
5      {
6          String name;
7          Scanner sc=new Scanner(System.in);
8          System.out.println(x:"Enter your name : ");
9          name=sc.next();
10         System.out.println("Welcome "+name);
11     }
```

```
C:\Users\Asha\Desktop\java>javac Demo.java
```

```
C:\Users\Asha\Desktop\java>java Demo
```

```
Enter your name :
```

```
Asha
```

```
Welcome Asha
```