

```

class TwoGen<T, V> {
    T ob1;
    V ob2;

    TwoGen(T o1, V o2) {
        ob1 = o1;
        ob2 = o2;
    }

    void showTypes() {
        System.out.println("Type of T is " +
            ob1.getClass().getName());
        System.out.println("Type of V is " +
            ob2.getClass().getName());
    }

    T getob1() {
        return ob1;
    }

    V getob2() {
        return ob2;
    }
}

class SimpGen {
    public static void main(String args[]) {
        TwoGen<Boolean, Double> tgObj =
            new TwoGen<Boolean, Double>(true, 568.979);
        // Show the types.
    }
}

```

```
tgObj.showTypes();  
// Obtain and show values.  
boolean v = tgObj.getob1();  
System.out.println("value: " + v);  
double d = tgObj.getob2();  
System.out.println("value: " + d);  
}  
}
```

```
C:\Users\Adithi\Desktop\java_prgs>javac generics.java  
  
C:\Users\Adithi\Desktop\java_prgs>java SimpGen  
Type of T is java.lang.Boolean  
Type of V is java.lang.Double  
value: true  
value: 568.979  
  
C:\Users\Adithi\Desktop\java_prgs>
```