```
1 //<T> means this class can operate on many different data types
 2 public class GenericsClass<T>
 3
  {
       //generic array instance variable
 4
 5
       private T[] vals;//array of T inputs
 6
       public GenericsClass(T[] input)
 7
       {
           vals = input;//set value of instance variable
 8
 9
       public string DisplayValues()
10
11
       {
12
           string str = null;//create string to build up display
           foreach(T t in vals)
13
14
           {
15
               str += $"<br>Value={t}";//actually accmulate stuff to be displayed
16
17
           return str;//return string of outputs ot calling code
18
       }
19 }
```