

Topic: the String class

Example: in codePad

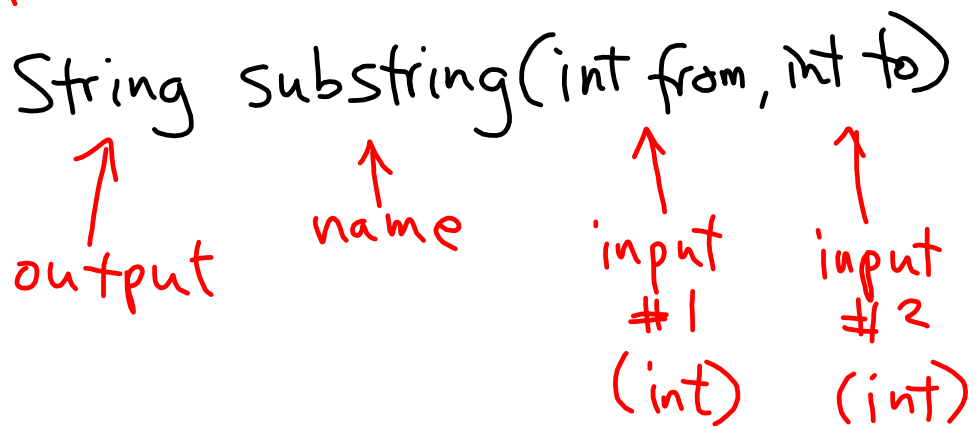
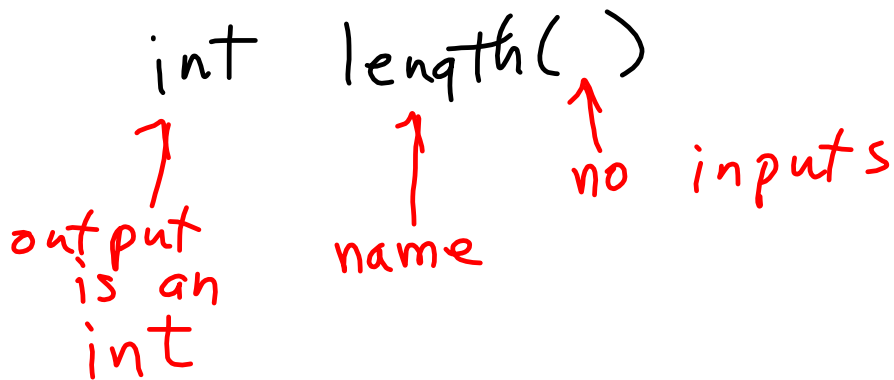
```
String s1 = new String  
("I_am_a_little_String");
```

```
String s1 = new String("I am a little String.");  
s1.length()  
21 (int)  
String s2 = new String("I_am_a_little_String.");  
s2 = "I am a little String.";  
s2  
"I am a little String." (String)  
s1  
"I am a little String." (String)  
s1.substring(1,3)  
" a" (String)  
s1.substring(1,7)  
" am a " (String)
```

```

s1.substring(15)
"tring." (String)
s1.indexOf("Bozo")
-1 (int)
s1.indexOf("an")
-1 (int)
s1.indexOf("an")
-1 (int)
s1.indexOf("a")
2 (int)
s1.indexOf("tt")
9 (int)
String s6 = new String("Number 5");
String s7 = new String("Number 6");
s6.compareTo(s7)
-1 (int)
s7.compareTo(s6)
1 (int)
s6.compareTo(s6)
0 (int)

```



int compareTo (String other)

↑
output

↑
name

↑
input