## A+ Computer Science - Worksheet

**DIRECTIONS:** Fill in each blank with the correct answer/output. Assume each statement happens in order and that one statement may affect the next statement.

```
String one = "sambenwilearethebest";
String two = "09876543210";
String three = "02 13 97 68 45 0";
```

<pre>System.out.print( one.length());</pre>	// LINE 1	1.
<pre>System.out.print( two.length());</pre>	// LINE 2	2.
<pre>System.out.print( three.length());</pre>	// LINE 3	3.
<pre>System.out.print( one.charAt( 2 ) );</pre>	// LINE 4	4.
<pre>System.out.print( one.charAt( 5 ));</pre>	// LINE 5	5
<pre>System.out.print(one.charAt(one.length()-1));</pre>	// LINE 6	6.
<pre>System.out.print( one.charAt( 6 ) );</pre>	// LINE 7	7.
<pre>System.out.print( one.substring(0,4) );</pre>	// LINE 8	8.
<pre>System.out.print( one.substring(5) );</pre>	// LINE 9	9.
<pre>System.out.print( one.substring(9) );</pre>	// LINE 10	10.
<pre>System.out.print( one.substring(2,7));</pre>	// LINE 11	11
<pre>System.out.print( one.indexOf("abc") );</pre>	// LINE 12	12.
<pre>System.out.print( one.indexOf("e") );</pre>	// LINE 13	13.
<pre>System.out.print( one.indexOf("hij") );</pre>	// LINE 14	14.
<pre>System.out.print( two.indexOf("54"));</pre>	// LINE 15	15
<pre>System.out.print( two.indexOf("24"));</pre>	// LINE 16	16.
<pre>System.out.print( one.indexOf( 'w' ));</pre>	// LINE 17	17.
<pre>System.out.print( two.indexOf( 'b' ));</pre>	// LINE 18	18.
<pre>System.out.print( two.indexOf( 's' ));</pre>	// LINE 19	19.
<pre>System.out.print( three.indexOf("45"));</pre>	// LINE 20	20.