

**Quiz 5 (A)**

Name: \_\_\_\_\_

ID: \_\_\_\_\_

**Q1. Write output also fill given table? (Some entries can be left blank)**

(6 Points)

<pre>int a=1, b=2, c=3; for ( ;a&lt;=4;a++){     ?ln (a+"-"+b+"-"+c);     b=b+a;     c=c-b; }</pre>	Output:

**Q2. Write output also fill given table? (Some entries can be left blank)**

(6 Points)

<pre>int i,j; for (i=1;i&lt;=2;i++){     System.out.print(i+":");     for (j=1;j&lt;=3;j++)         System.out.print(i*j+" ");     System.out.println(); }</pre>	Output:

**Q3. Write code to show output given on right hand side using nested loop?**

(6 Points)

1	2	3	4	*
1	2	3	*	5
1	2	*	4	5
1	*	3	4	5
*	2	3	4	5

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By virtue of my creator I have not did any cheating solving this quiz \_\_\_\_\_

(Signature)

## Quiz 5 (B)

Name: \_\_\_\_\_

ID: \_\_\_\_\_

**Q1.** Write output also fill given table? (Some entries can be left blank)

(6 Points)

<pre>int a=5, b=3, c=1; for ( ;c&lt;=4;c++){   ?ln (a+": "+"b+": " +c);   a=a-b;   b=b+c; }</pre>	Output:

**Q2.** Write output also fill given table? (Some entries can be left blank)

(6 Points)

<pre>int i,j; for (i=1;i&lt;=3;i++){   System.out.print(i+"&gt;");   for (j=1;j&lt;=2;j++)     System.out.print(j*2+" ");   System.out.println(); }</pre>	Output:

**Q3.** Write code to show output given on right hand side using nested loop?

(6 Points)

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<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>
<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>

By virtue of my creator I have not did any cheating solving this quiz \_\_\_\_\_

(Signature)

### Quiz 5 (C)

Name: \_\_\_\_\_

ID: \_\_\_\_\_

**Q1.** Write output also fill given table? (Some entries can be left blank)

(6 Points)

<pre> int x=3, y=4, z=8; for ( ;y&gt;=0;y--){     ?ln (x+", "+y+", " +z);     x=x+y;     z=z-2; } </pre>	Output:

**Q2.** Write output also fill given table? (Some entries can be left blank)

(6 Points)

<pre> int i,j; for (i=1;i&lt;=4;i=i+2){     System.out.print("-&gt;");     for (j=1;j&lt;=3;j++)         System.out.print(j+" "+i+" ");     System.out.println(); } </pre>	Output:

**Q3.** Write code to show output given on right hand side using nested loop?

(6 Points)

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* 2 3 4 5
1 * 3 4 5
1 2 * 4 5
1 2 3 * 5
1 2 3 4 *

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By virtue of my creator I have not did any cheating solving this quiz \_\_\_\_\_

(Signature)