

Mr. Fahrenbacher
AP Computer Science A
Nested Loops Practice

In Eclipse, make a new project called NestedLoops. Make a class called NestedLoops with a main method. In the main method, write code segments that generate the following printouts:

Note: If you would like to print out a tab character (the effect of pressing the tab key), use '\t' or "\t". For example:

```
System.out.println("1\t2"); //1 2
```

```
1)  0,0  0,1  0,2  0,3  0,4  
    1,0  1,1  1,2  1,3  1,4  
    2,0  2,1  2,2  2,3  2,4  
    3,0  3,1  3,2  3,3  3,4
```

```
2)  1     2     3     4     5  
    2     4     6     8     10  
    3     6     9     12    15  
    4     8     12    16    20
```

```
3)  20    21    22    23    24    25  
    21    22    23    24    25    26  
    22    23    24    25    26    27  
    23    24    25    26    27    28  
    24    25    26    27    28    29  
    25    26    27    28    29    30
```

```
4)  1     2     3     4     5     6     7  
    2     3     4     5     6  
    3     4     5  
    4
```

```
5)  o     o     o     o  
    o     o     o     o  
    o     o     o     o  
    o     o     o     o  
    o     o     o     o
```

```
6)  o     o     o     o     o  
    o     o     o     o     o     o  
    o     o     o     o     o     o     o  
    o     o     o     o     o     o     o     o
```

```
7)  o     o     o     o     o  
    o     o     o     o  
    o     o     o  
    o     o  
    o
```

(...Continued on next page...)

