int [][] mat = **new** int [4][3];

**for** (int row = 0; row < mat.length; row++) {

**for** (int col = 0; col < mat[0].length; col++) {

**if** (row < col)

mat[row][col] = 1;

**else** **if** (row == col)

mat[row][col] = 2;

**else**

mat[row][col] = 3; } }

A. { {2 3 3}, {1 2 3}, {1 1 2}, {1 1 1}}

B. { {2 1 1}, {3 2 1}, {3 3 2}, {3 3 3}}

C. { {2 1 1 1}, {3 2 1 1}, {3 3 2 1}}

D. { {2 3 3 3}, {1 2 3 3}, {1 1 2 3}}

E. { {1 1 1 1}, {2 2 2 2}, {3 3 3 3}}

Answer - { {2 1 1}, {3 2 1}, {3 3 2}, {3 3 3}}

int[][] arr = { {3,2,1},{1,2,3}};

int value = 0;

**for** (int row = 1; row < arr.length; row++) {

**for** (int col = 1; col < arr[0].length; col++) {

**if** (arr[row][col] % 2 == 1)

{

arr[row][col] = arr[row][col] + 1;

}

**if** (arr[row][col] % 2 == 0)

{

arr[row][col] = arr[row][col] \* 2;

}

}

}

A. { {6, 4, 2}, {2, 4, 6}}

B. { {3, 2, 1}, {1, 4, 6}}

C. { {3, 2, 1}, {1, 4, 8}}

D. { {4, 4, 2}, {2, 4, 4}}

E. { {3, 2, 1}, {2, 4, 4}}

Answer - { {3, 2, 1}, {1, 4, 8}} (they are not if/elses, just ifs)