**import** java.util.Scanner;

**public** **class** Main {

**public** **static** **void** main(String args[] ) {

Scanner sc = **new** Scanner(System.***in***);

System.***out***.println("Introduceti n = ");

**int** n = sc.nextInt();

*For1*(n);

*For2*(n);

}

**public** **static** **void** For1(**int** n) {

**for** (**int** i=1; i< n+1; i++) {

**for** (**int** j=1; j<n+1; j++) {

System.***out***.format("%3d", Math.*min*(i, j));

}

System.***out***.println();

}

System.***out***.println();

}

**public** **static** **void** For2(**int** n) {

**for** (**int** i=0; i<n; i++) {

**for** (**int** j=1; j<n+1; j++) {

System.***out***.format("%3d", n\*i+j);

}

System.***out***.println();

}

}

}