## **Snake Project**

Use the code below, put the numbers like the sample and print it out on the console.

```
int[][] two = new int[5][5];
```

Sample 1. Snake

25	24	23	22	21
16	17	18	19	20
15	14	13	12	11
6	7	8	9	10
5	4	3	2	1

Write a program to traverse through this matrix from bottom to up, then in each row, from right to left for the lowest row, from left to right in the  $2^{nd}$  lowest row, then from right to left on the  $3^{rd}$  lowest row.

25 24 23 22 21 
$$\leftarrow$$
 16 17 18 19 20  $\rightarrow$  15 14 13 12 11  $\leftarrow$  6 7 8 9 10  $\rightarrow$  5 4 3 2 1  $\leftarrow$ 

## Output:

```
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
```