# Coding Quiz 6

#### **COMP9021 PRINCIPLES OF PROGRAMMING**

### Term 3, 2022

# \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 0 8 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 1

### \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 0 7 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 3

### \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 0 2 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 7

### \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 0 4 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 8

### \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 1 2 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 5

# \$ python3 quiz\_6.py

Enter two integers, the second one being strictly positive: 2 2 Here is the grid that has been generated:

The maximum number of spikes of some shape is: 4