

Week 6 (Practice)

Exercise 1

Write a Python program to construct the following pattern, using a nested loop number.

Expected Output:

```
1
22
333
4444
55555
666666
7777777
88888888
999999999
```

Exercise 2

Write a Python program that prints all the numbers from 0 to 6 except 3 and 6.

Note : Use 'continue' statement.

Expected Output : 0 1 2 4 5

Exercise 3

Write a Python program to find those numbers which are divisible by 8 and multiple of 10, between 2000 and 3000 (both included).

Output:

```
Exercise 5
2000,2040,2080,2120,2160,2200,2240,2280,2320,2360,2400,2440,2480,2520,2560,2600,
2640,2680,2720,2760,2800,2840,2880,2920,
```