



# Python

# Pattern

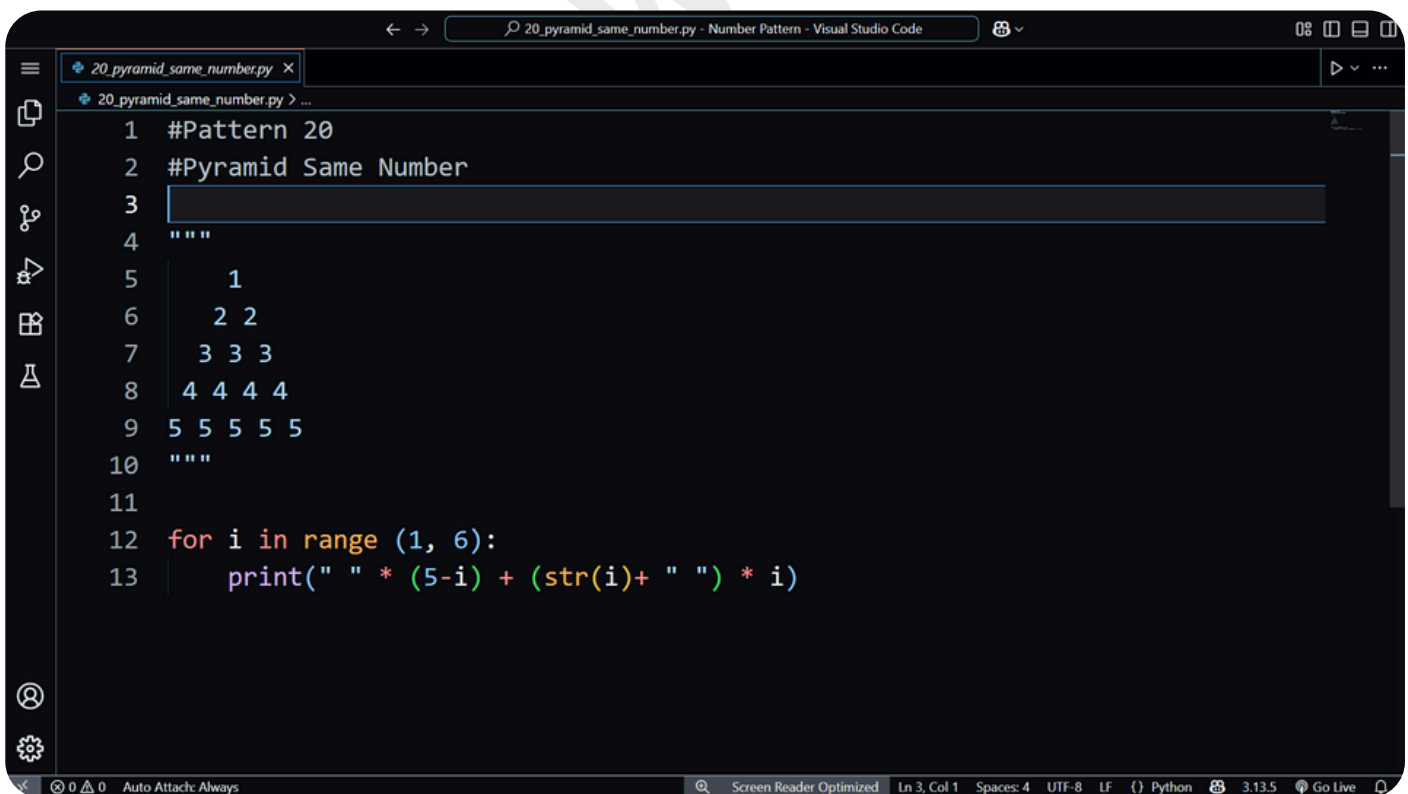
# PYTHON PATTERN

## Number Pattern

### 20. Pyramid Same Number Pattern

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#### Code

A screenshot of a Visual Studio Code editor window. The title bar shows the file name '20\_pyramid\_same\_number.py' and the editor is in 'Number Pattern - Visual Studio Code' mode. The editor has a dark theme. On the left, there is a sidebar with icons for Explorer, Search, Source Control, Run and Debug, Extensions, and Settings. The main editor area shows a Python script. The script starts with two comments: '#Pattern 20' and '#Pyramid Same Number'. It then displays a pyramid pattern of numbers 1 through 5. The pattern is as follows:

```
1
 2 2
3 3 3
4 4 4 4
5 5 5 5 5
```

The script then uses a for loop to generate the pattern. The code is:

```
for i in range (1, 6):
    print(" " * (5-i) + (str(i)+ " ") * i)
```

The status bar at the bottom shows '0 0 0 Auto Attach: Always', 'Screen Reader Optimized', 'Ln 3, Col 1', 'Spaces: 4', 'UTF-8', 'LF', 'Python', '3.13.5', and 'Go Live'.

# Output

```
D:\system\Python Pattern\Pattern>python 20_pyramid_same_number.py
  1
 2 2
3 3 3
4 4 4 4
5 5 5 5 5

D:\system\Python Pattern\Pattern>
```



**Thank you !**  
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