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#pattern 12(user defined)
n=int(input('enter the height:'))
for i in range(n,0,-1):
    for j in range(n-i,0,-1):
        print(" ",end="") #for space,end=""(for new line, as
        well as space)
    for k in range(i):
        print("*",end="")
    print()

```

pattern12.py - vs code progs - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

- VS CODE PROGS
 - pat_7_space.py
 - pat_8_space.py
 - pat_9_space.py
 - pat_10_space.py
 - pat_11_space.py
 - pattern1.class
 - pattern1.java
 - pattern4.py
 - pattern5_other.py
 - pattern5.py
 - pattern6.py
 - pattern7.py
 - pattern8.py
 - pattern9.py
 - pattern10.py
 - pattern11.py
 - pattern12.py
 - print no.py
 - pyramid_space.py
 - pyramid.py
 - repeat_string.py
 - shorthand.py
 - shorthand2.py
 - shorthand3.py
 - shorthand4.py
 - string_concat.py
 - string_concatenation.py
 - sum using while.py
 - swap_pos.py

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

PS C:\Users\VP\OneDrive\Desktop\vs_code\progs> python -u "c:\Users\VP\OneDrive\Desktop\vs_code\progs\pattern12.py"

enter the height:5

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*

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PS C:\Users\VP\OneDrive\Desktop\vs_code\progs>

Ln 8, Col 18 Spaces: 4 UTF-8 CRLF Python 3.11.1 64-bit 20:35 11-02-2023