

PYTHON LAB: Equilateral Triangle

Write a program that will print an equilateral triangle as output.

SOLUTION:

```
15 #Declaration of variables
16 top_level = "\t"
17 empty = " "
18 lenght = "#"
19 bottom_level = "#" * 25
20
21 # Print the banner
22 print(top_level + lenght + "\n")
23 print(empty * 6 + lenght + empty * 4 + lenght + "\n")
24 print(empty * 5 + lenght + empty * 7 + lenght + "\n")
25 print(empty * 4 + lenght + empty * 10 + lenght + "\n")
26 print(empty * 3 + lenght + empty * 14 + lenght + "\n")
27 print(empty * 2 + lenght + empty * 17 + lenght + "\n")
28 print(empty + lenght + empty * 21 + lenght + "\n")
29 print(bottom_level)
30
31
```

PROBLEMS 18 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

```
#####
● josephmbatchou@Josephs-MacBook-Air Bootcam-Python % python3 first-print.py
#
# #
# #
# #
# #
# #
# #
#####
○ josephmbatchou@Josephs-MacBook-Air Bootcam-Python %
```