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me 8th May, 2025

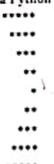
Q1. Write a Python program to print this pattern. In hash values



Q2. Python program to count positive and negative numbers in a list

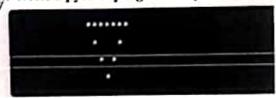
Input: list1 = [2, -7, 5, -64, -14] output => pos = 2, neg = 3 Input: list2 = [-12, 14, 95, 3] output => pos = 3, neg = 1

Q3 Create a Python program which will print the following pattern



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Q4 Write a python program to print the following pattern



O5. Write a program to calculate the factorial of a number

Input: 5 Output: 120

Input: 4 Output: 24