# Exam CSE 341(Set A) summer 2017

1. Pyramid printing. Take input of line number. Output should be:  
   example :

|  |  |
| --- | --- |
| Input: 3  Output:  1 1 2 1 2 3 | Input: 5  Output:  1 1 2 1 2 3  1 2 3 4  1 2 3 4 5 |

1. Take a number. Print “Perfect Number” if the number is a perfect Number. Print “Not Perfect Number” if otherwise.
2. Take a 8 bit number. Print how many 1 it have in its binary representation.