

Note:

All statements should be commented. You have to submit a .py file for each question. Plagiarism cases will get straight zero. Strictly follow the time durations, last **15 mins** are for task uploading (else in any situation your task will not be accepted).

Question 1:

Draw the below given shape using loops.

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Question 2:

Write a program that calculates factorials. The factorial of a positive integer number is mathematically written as $n!$ and is the product of all numbers from 1 to n ; Mathematically, if the number is 7 the factorial will be $7*6*5*4*3*2*1=5040$

Question 3:

Write a program that reads a set of integers and then finds and prints the sum of the even and odd integers.