**Name: Session:**

**Programming I**

**Lab Exercise 16 September 2021**

Using Python, solve the following problems. Submit your documented source code. Your source code should have at minimum the following documentation:

#Name of program (i.e. Lab Exercise 9.28.2020 Problem 4)

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#Brief description of program

1. Write a program that prints the even numbers less than or equal to 1000.
2. Write a program that prints the odd numbers less that 1000.
3. Write a program that print the sum of all integers from 1 to 100.
4. Write a program that prints a 10 second countdown culminating in a “Blast off!!!”. Make sure you pause for 1 second between each count. (Hint: import time and use time.sleep(1) )
5. Write a program that counts from 3 to 8 and draws a polygon at each count.