

**Lab No 6 Artificial Intelligence**

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Class Artificial Intelligence

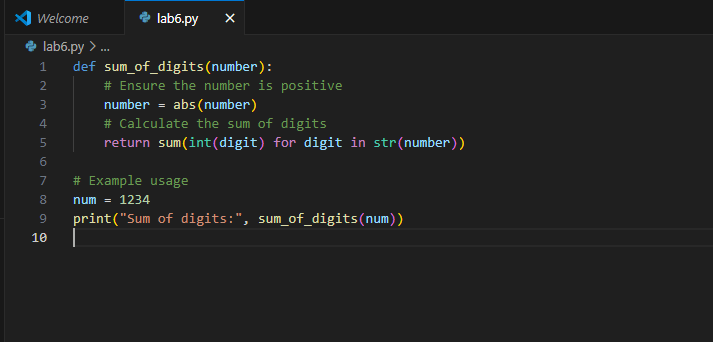
Data 8/12/24

Class Teacher Miss Aqsa Umar

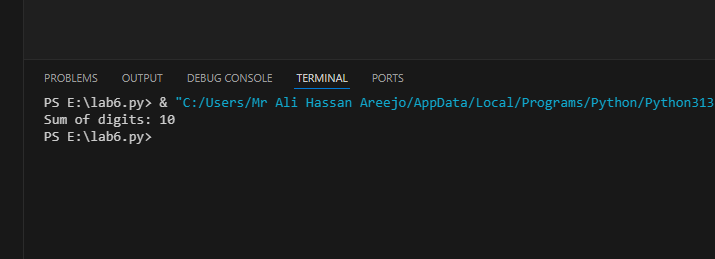
**Task1.**

Write a Python function that takes a number as input and returns the sum of its digits.

**Code:**



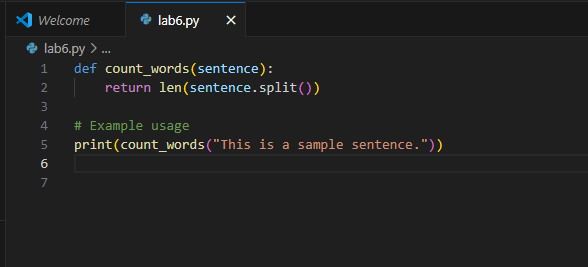
**Output:**



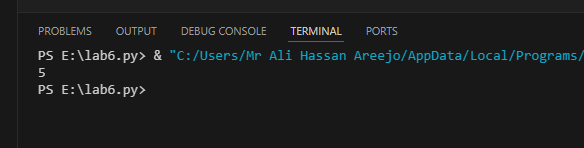
**Task 2.**

Write a Python function that takes a sentence as input and returns the number of words in it.

**Code:**



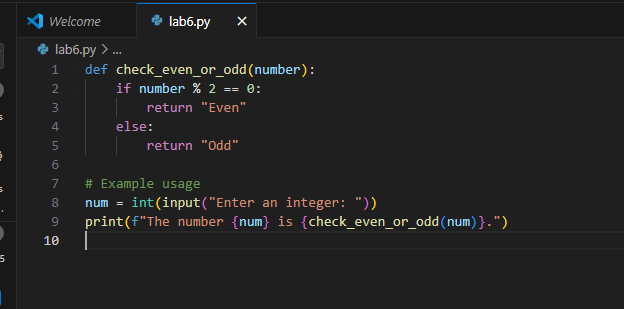
**Output:**



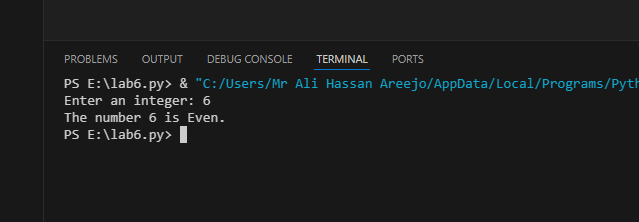
**Task 3.**

Write a Python function that takes an integer and returns whether the number is even or odd. solve this in python

**Code:**



**Output:**



**Output:**

