**Question: Counting, Summing, and Averaging Even Numbers**

Write a Python program that takes a series of integers as input, and performs the following tasks:

1. Count the number of even numbers in the series.
2. Sum all the even numbers in the series.
3. Calculate the average of the even numbers.

**Program Requirements:**

* Use a **for** loop or a **while** loop to iterate through the series.
* Do not use any functions or lists in your solution.
* The series should be entered by the user as a space-separated string of integers.

**Sample Input:**

Enter a series of integers:

Enter the number of integer to input: 7

Enter number 1: 4

Enter number 2: 8

Enter number 3: 15

Enter number 4: 16

Enter number 5: 23

Enter number 6: 42

Enter number 7: 56

**Sample Output:**

Count of even numbers: 4

Sum of even numbers: 126

3Average of even numbers: 31.5

**Marking Breakdown:**

* **Correct Implementation of Loop (5 marks):** Proper use of either **for** or **while** loop to iterate through the series.
* **Counting Even Numbers (5 marks):** Accurate counting of even numbers in the series.
* **Summing Even Numbers (5 marks):** Correct calculation of the sum of even numbers.
* **Calculating Average (5 marks):** Proper computation of the average of even numbers.
* **Input Handling (5 marks):** Appropriate handling of user input, ensuring it's a space-separated string of integers.
* **Output Format (5 marks):** Properly formatted output displaying the count, sum, and average of even numbers.
* **Robustness (5 marks):** Ensuring the program works correctly for different inputs and edge cases.

**Total: 30 marks**