Assignment #8

# Sum of Squares of Even Digits

Write a program to read a number , calculate the sum of squares of even digits (values) present in the given number.

Include a class **UserMainCode** with a static method **sumOfSquaresOfEvenDigits** which accepts a positive integer. The return type (integer) should be the sum of squares of the even digits.

Create a class **Main** which would get the input as a positive integer and call the static method sumOfSquaresOfEvenDigits present in the UserMainCode.

**Input and Output Format:**

* Input consists of a positive integer n.
* Output is a single integer.
* Refer sample output for formatting specifications.

**Sample Input 1:**

56895

**Sample Output 1:**

100

### Numbers and Math