OOProg21 - Object-Oriented Programming

Midterm - Programming Exercise1

Problem:

Write a program that uses while loops to perform the following steps:

1. Prompt the user to input two integers: firstNum and secondNum. (firstNum must be less than secondNum).
2. Output all the odd numbers between firstNum and secondNum inclusive.
3. Output the sum of all the even numbers between firstNum and secondNum inclusive
4. Output the sum of the squares of all the even numbers between firstNum and secondNum inclusive
5. Output the sum of the squares of all the odd numbers between firstNum and secondNum inclusive.

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