Program 1
Write a program that plays a word game with the user. The program should take at least 6 strings from the user and create a story using those strings. For example, you could take the variables name, age, city, college, profession, petType, and petName and use them to create the story:

There once was a person named name who lived in city. At the age of age, name went to college at college. name graduated and went to work as a profession. Then, name adopted a(n) petType named petName. They both lived happily ever after!

Program 2
Write a program that completes the following steps:
1. Ask the user for int n.
2. Use a for loop to ask the user for n integers and keep track of the sum, max, and min.
3. Once the loop has terminated print sum, average (as a double), max, and min.

- You will need the integers n, input, sum, max, min, and double average.
- You will need to type cast n or sum to a double when calculating the average.

Program 3
Write a program that will request a number from the user, then determine if the number is prime.
- Remember, a number is prime when it's only divisible by 1 and itself.
- Hint: the mod operator is your friend.