

## Assignment 1

Due Thursday Sept 2 at the start of class

Using your favorite OO programming language (Java, C++, Ruby, etc) in which class would you place the each of the following methods. Answer each independently of the other. You do not have to implement the methods.

- a. A method that computes the area of a circle.
- b. An reverse method that reverses the order of the characters in a string
- c. A method that computes the checksum of a sequence of bits.