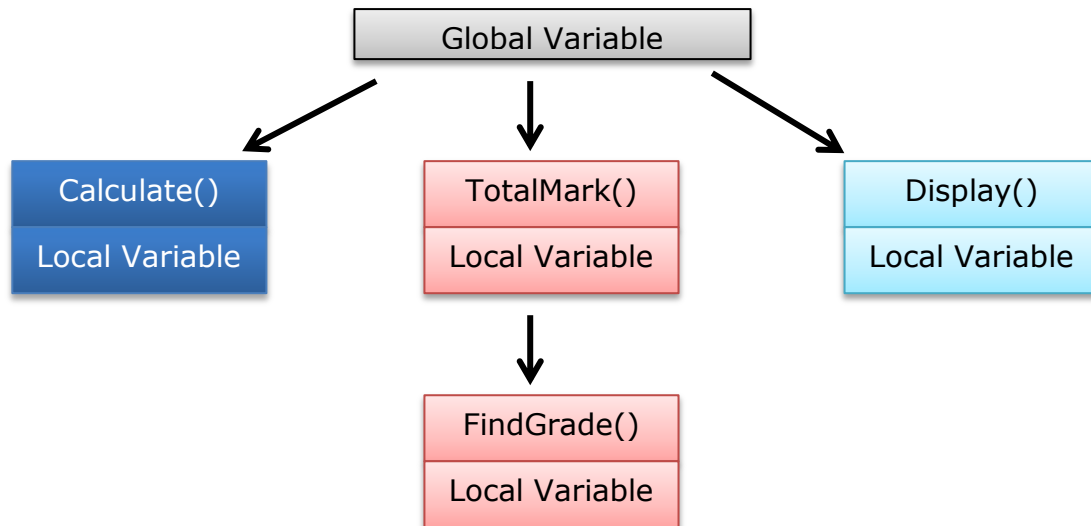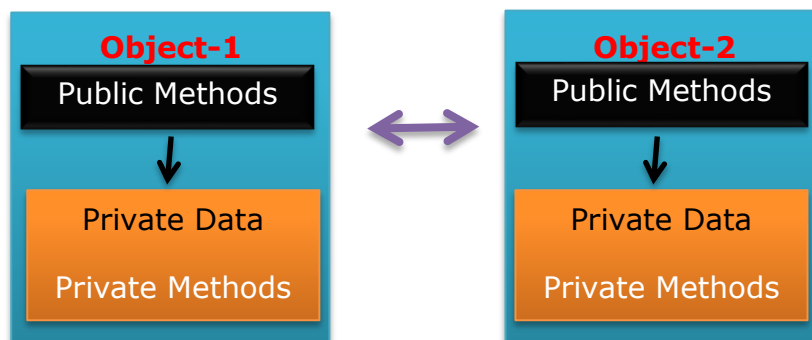# Procedure Oriented Programming:

1. The programs are represented as a Logical structure or as a "set of Functions".
2. The flow of execution of the program is dependent on the structure of the program.
3. Less data security since the function can easily access the variables.
4. Less code reusability.
5. Abstraction is less.
6. This is a Top Down approach.

Objected Oriented Programming:

1. The program is written as a collection of Objects that communicate among each other's.
2. An entity that has state and behaviour is known as an object. The object will invoke the methods that perform all computation.
3. More data security since object calls the method which in turns access variable.
4. More re-usability.
5. Abstraction is more since Object will hide the underline structure.
6. This is a Bottom Up approach.