Assignment-5

1. Write a method which accepts an integer array and returns the sum of the elements. Call it in the main method by creating the object of your class.
2. Write a program to compute perimeter of class Circle, Rectangle, square using parameterized constructor using command line argument.
3. Write a program to design a class Volume and then find out the volume of a Cube, Cylinder and Sphere using constructor overloading using command line argument.
4. Create a class called Time, which has three private instance variables – hour, min and sec. It contains a method called add () which takes one Time object as parameter and print the added value of the calling Time object and passes Time object. In the main method, declare two Time objects and assign values using constructor and call the add (). (add two time)

Example: Time-1: - 05:50:58

Time-2: - 03:45:50

Total Time: - 09:36:48