1. Write a program to print the area of a rectangle by creating a class named 'Area' having two functions. First function named as 'setDim' takes the length and breadth of the rectangle as parameters and the second function named as 'getArea' returns the area of the rectangle. Length and breadth of the rectangle are entered through keyboard.
2. Define a class to represent a bank account. Include the following members.

Data Members:

Name of the depositor

Account Number

Type of Account

Balance amount in the account

Member Functions:

To assign initial values

To deposit an amount

To withdraw an amount after checking the balance

To display name and balance

Write the main program to test the program.

1. Write a C++ program to find the perfect numbers within a given range using classes and objects.

Perfect number:A number whose sum of “factors” is equal to the number itself is called perfect number e.g 6(1+2+3) or 28(1+2+4+7+14)

1. Write a program in C++ to find the sum of the series by using the constructor and destructor.