2 functions: Main, formula

Process:

1.       Enter the input for previous population size, birth rate, and death rate data

Int for the numbers:

-          Int previousPopulationSize

-          Int birthRate

-          Int deathRate

-          Int year

Cout and cin to input the data:

Cin >> previousPopulationSIze>>birthRate>> deathRate;

2.       Press enter to input the data.

In the function:

-          Int newPopulationSize = previousPopulationSize + birthRate\*previousPopulationSize – deathRate\*previousPopulationSize;

3.       The result will appear after press enter.

Cout << “The new population size is” << newPopulationSize;

4.       Enter Validation:

Variable: if.