Ada 2 function: 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;

1. Press enter to input the data.

Didalam function:

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

1. The result will appear after press enter.

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

1. Enter Validation:

Variable: if.

For Array Pointer training

Goal:

Modify Program 9-19 (the United Cause case study program) so it can be used with  
any set of donations. The program should dynamically allocate the donations array  
and ask the user to input its values.

Process:

1. Do the research of Program 9-19. Find out what this program about.
2. After find out, modify it so it can be used for any set of donation. How?
3. We need to allocate donation array into more simple code, by turning it into function.
4. Add the ability to input value

Using loop on cin.