Inline, friend function and static data members

1. Implement inline function for the following programs-
    a. Square of the number
    b. Cube of the number
    c. Area of rectangle
2. Find out largest number between two numbers by implementing two different classes as-
    a. Number1-include n1 as variable and get_a(),disp_a() as functions.
    b. Number2-include n2 as variable and get_b(),disp_b() as functions.
    c. Create one common function as friend of both Number1 and Number2 class.
3. Demonstrate static member function with static data member in one class.