Computer Programming I — Homework Assignment #5

1. Write a recursive function recFinalPremium( int numFarmersRemaining ) to complete the C++ program in Student ID - 10300 - Ecological Premium which solves UVa 10300 - Ecological Premium.

2. Write a recursive function recDivisionNlogonia( int N, int M, int numQueriesRemaining ) to complete the C++ program in Student ID - 11498 - Division of Nlogonia which solves UVa 11498 - Division of Nlogonia.

3. Write a recursive function recCompNumJumps( int &highJumps, int &lowJumps, int preHeight, int numWallsRemaining ) to complete the C++ program in Student ID - 11764 - Jumping Mario which solves UVa 11764 - Jumping Mario.

4. Write a recursive function recMaxSpeed( int numRemaining ) to complete the C++ program in Student ID - 11799 - Horror Dash which solves UVa 11799 - Horror Dash.

Note that there cannot be loops in each of the above functions.