Computer Programming I — Homework Assignment #5

1. Write recursive functions decimalToBinary( int number ), displayBinary( int last ) and sumBits( int last ) to complete the c++ program in Student ID-hw5-1.cpp which solves UVa 10931 - Parity.

2. Write recursive functions displayBinary( int number ) and sumBits( int number) to complete the c++ program in Student ID-hw5-2.cpp which solves UVa 10931 - Parity.

Note that in both programs, you are not allowed to modify the main functions or declare new global variables.