// ProgrammingChallengeStockLoss.cpp : Defines the entry point for the console application.

//

#include <iostream>

using namespace std;

int main()

{

//Data

int numStocksBought = 750;

double stockPriceBought = 35;

double stockPriceSold = 31.15;

double priceBought = numStocksBought \* stockPriceBought;

double priceSold = numStocksBought \* stockPriceSold;

cout << "Total amount paid for the stock: $" << priceBought << endl;

cout << "Total amount received from selling the stock: $" << priceSold << endl;

cout << "Total amount of money lost: $" << priceBought - priceSold << endl;

return 0;

}