ID: 10674790

ASSIGNMENT 2

#include <iostream>

#include <aclui.h>

using namespace std;

int main()

{

cout << "Please enter a positive number" << endl;

int a, b;

cin >> a;

for ( a=2; a++;){

for ( b=2; b++;){

if ( a%b==0)

{

break;

}

} if ( a==b){

cout << "Number is prime" << endl;

} else {

cout << "Number is not prime" << endl;

}

}

return 0;

}