#include <iostream>

using namespace std;

int main()

{

int num;

cout << "Enter any non-zero Number to be checked: ";

cin >> num;

//when the condition inside the if() is true, then it enters the code block

if (num > 0)

{

cout << "\nEntered number is positive";

}

else //when if is not executed then it moves to the else block

{

cout << "\nEntered number is negative";

}

cout << "\n\n\n";

return 0;

}