#include <iostream>

#include <time.h>

#include <math.h>

#include <string>

#include <stdio.h>

#include <vector>

#include <stdlib.h>

using namespace std;

int reverse\_number(int );

int main()

{

int number\_to\_reverse;

cout<<"Enter A old\_number to Reverse: ";

cin>> number\_to\_reverse;

cout<<endl;

cout<<reverse\_number(number\_to\_reverse)<<endl;

return 0;

}

int reverse\_number(int old\_number)

{

int new\_number = 0;

for( ; old\_number!= 0 ; )

{

new\_number = new\_number \* 10;

new\_number = new\_number + old\_number%10;

old\_number = old\_number/10;

}

return new\_number;

}