Aim:

Design a C program which reverses the given number.

Source Code:

```
reverse.c
#include<stdio.h>
void main()
   int n,rem=0,rev=0;
   scanf("%d",&n);
   while(n>0)
      rem=n%10;
      rev=rev*10+rem;
      n=n/10;
   printf("Reversed number= %d",rev);
}
```

Execution Results - All test cases have succeeded!

Test Case - 1	
User Output	
456	
Reversed number= 654	

Test Case - 2	
_	Test Case - 2