

```
1 #include<stdio.h>
2 void main(){
3     int n,rev=0,rem;
4     printf("enter an integer: ");
5     scanf("%d",&n);
6     while (n != 0)
7     {
8         rem=n%10;
9         rev=rev*10+rem;
10        n/=10;
11    }
12    printf("reverse number = %d",rev);
13 }
```