

Write a C program to reverse a number using a function.

Code-

```
#include <stdio.h>
int reverse(int);
int main()
{
    int n;
    printf("Write a no.");
    scanf("%d",&n);
    reverse(n);
    return 0;
}

int reverse(int t)
{
    int r=0,s;
    while(t>0)
    {
        s=t%10;
        r=r*10+s;
        t=t/10;
    }
    printf("Reversed no.-%d",r);
    return 0;
}
```

Input-

Write a no.786

Output-

Reversed no.-687