```
=[■]=========================== MOD17.C ===========================1=[↕]=
#include <stdio.h>
void findFact(int,int*);
int main()
{

        int fact;
        int num1;
            printf("enter a number : ");
            scanf("%d",&num1);


        findFact(num1,&fact);
        printf(" The Factorial of %d is : %d \n\n",num1,fact);
        return 0;
        }
void findFact(int n,int *f)
                {
         int i;
       *f =1;
       for(i=1;i<=n;i++)
       *f =*f*i;
       }


— 21:15 ═══════◄□
```

```
C:\TURBOC3\BIN>TC
enter a number : 5
 The Factorial of 5 is : 120
```