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[■] 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;
}
```

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```
C:\TURBOC3\BIN>TC
```

```
enter a number : 5
```

```
The Factorial of 5 is : 120
```