

main.c



Run

Output

```
1 #include<stdio.h>
2 int main()
3 {
4     int i,n=5,fact=1;
5     for(int i=1;i<=n;i++)
6     {
7         fact=fact*i;
8     }
9     printf("factorial of %d is %d",n,fact);
10    return 0;
11 }
```

```
/tmp/HUs98kVrbT.o
factorial of 5 is 120
```

```
=== Code Execution Successful ===
```