

```
#include int main()
{
int a=1,numbr; long int fact=1;
printf("Enter a number: ");
scanf("%d",&numbr);
for(a=1;a<=numbr;a++)
fact=fact*a;
printf("Factorial of %d is: %ld",numbr,fact);
return 0;
}
```

```
Enter a number to find factorial: 20
Factorial of Number 20 = 2432902008176640000
```