

```
/* Program to Find Factorial of a Number without using Recursion */
```

```
#include <stdio.h>
```

```
main()
```

```
{
```

```
    int n, i;
```

```
    long fact=1;
```

```
    printf("\nEnter any number: ");
```

```
    scanf("%d", &n);
```

```
    for (i=1; i<=n; i++)
```

```
        fact = fact*i;
```

```
    printf("\nFactorial = %ld", fact);
```

```
    getch();
```

```
}
```