

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] CALCULAT.C 1=[↕]

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

```
int main()
```

```
{
```

```
    char op;
```

```
    double first,second;
```

```
    printf("Enter an operator (+,-,*,/):");
```

```
    scanf("%c", &op);
```

```
    printf("Enter two operands:");
```

```
    scanf("%lf %lf",&first,&second);
```

```
    switch(op){
```

```
        case '+':
```

```
            printf("%.1lf + %.1lf = %.1lf",first,second,first+second);
```

```
            break;
```

```
        case '-':
```

```
            printf("%.1lf - %.1lf = %.1lf",first,second,first-second);
```

```
            break;
```

\* 2:15

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg Alt-F9 Compile F9 Make F10 Menu

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] CALCULAT.C 1=[↕]

```
printf("Enter an operator (+,-,*,/):");
scanf("%c", &op);
printf("Enter two operands:");
scanf("%lf %lf",&first,&second);

switch(op){
case '+':
    printf("%.1lf+ %.1lf= %.1lf",first,second,first+second);
    break;
case '-':
    printf("%.1lf - %.1lf = %.1lf",first,second,first-second);
    break;
case '*':
    printf("%.1lf * %.1lf = %.1lf",first,second,first*second);
    break;
Default:
    printf("Error operator is not correct");
}

return 0;
}
```

\* 29:15

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg Alt-F9 Compile F9 Make F10 Menu



C Online Compiler

[Interactive C Course](#)

main.c

Run

Output

Clear

```
8 scanf("%c", &op);
9 printf("Enter two operands: ");
10 scanf("%lf %lf", &first, &second);
11
12 switch (op) {
13     case '+':
14         printf("%.1lf + %.1lf = %.1lf", first, second, first + second);
15         break;
16     case '-':
17         printf("%.1lf - %.1lf = %.1lf", first, second, first - second);
18         break;
19     case '*':
20         printf("%.1lf * %.1lf = %.1lf", first, second, first * second);
21         break;
22     case '/':
23         printf("%.1lf / %.1lf = %.1lf", first, second, first / second);
24         break;
25     // operator doesn't match any case constant
26     default:
27         printf("Error! operator is not correct");
28 }
29
30 return 0;
31 }
32
```

```
/tmp/R7nG01qDss.o
Enter an operator (+, -, *, /): +
Enter two operands: 11+11
11.0 + 11.0 = 22.0
```

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

```
enter an integer:12
```

```
12 is even.enter an integer:3
```

```
3 is odd.enter an integer:_
```

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] \TURBOC3\PROJECTS\161215.C 2=[↑]

```
#include<stdio.h>
int main() {
    int num;
    printf("enter an integer:");
    scanf("%d",&num);
    if (num %2 == 0)
        printf("%d is even.",num);
    else
        printf("%d is odd.",num);
    return 0;
}
```

11:2

F1 Help F2 Save F3 Open Alt-F9 Compile F9 Make F10 Menu

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

```
enter an integer: 14
```

```
14 * 1 = 14
```

```
14 * 2 = 28
```

```
14 * 3 = 42
```

```
14 * 4 = 56
```

```
14 * 5 = 70
```

```
14 * 6 = 84
```

```
14 * 7 = 98
```

```
14 * 8 = 112
```

```
14 * 9 = 126
```

```
14 * 10 = 140
```

```
enter an integer:
```

≡ File Edit Search Run Compile Debug Project Options Window Help

[■] NONAME00.CPP

1=[↑]

```
#include<stdio.h>
int main() {
    int n;
    printf("enter an integer: ");
    scanf("%d",&n);
    for (int i = 1; i <= 10; ++i) {
        printf("%d * %d = %d \n",n,i,n*i);
    }
    return 0;
}
```

10:2

F1 Help F2 Save F3 Open Alt-F9 Compile F9 Make F10 Menu

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

```
enter the value of N (limit): 14
```

```
1234567891011121314_
```



≡ File Edit Search Run Compile Debug Project Options Window Help

[■] NONAME00.CPP

1=[↑]

```
int N,i;
printf("enter the value of N (limit): ");
scanf("%d",&N);
printf("\n");
for (i=1;i<=N;i++)
{
    if(i==N)
        printf("%d",i);
    else
        printf("%d",i);
}
getch();
return 0;
}
```

\* 18:2

F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg Alt-F9 Compile F9 Make F10 Menu