



new*



```
1 #include<stdio.h>
2 #include<conio.h>
3 #define PI 3.141
4 int main()
5 {
6     float r,Area,C,D;
7     printf("enter radius of circle\n");
8     scanf("%f",&r);
9     Area=PI*r*r;
10    C=2*PI*r;
11    D=2*r;
12    printf("%f\n",Area);
13    printf("%f\n",C);
14    printf("%f\n",D);
15    return 0;
16 }
```



Tab

{

}

:

;

"





TAB



enter radius of circle

2

12.564000

12.564000

4.000000

[Program finished]



```

1  #include <stdio.h>
2  #include<conio.h>
3  int main()
4  {
5      char ch;
6      int num1, num2, result;
7      printf("Enter an Operator (+, *, *, /): ");
8      scanf("%c", &ch);
9      printf("Enter the value for two
operands:\n");
10     scanf("%d %d", &num1, &num2);
11     switch(ch)
12     {
13     case '+':
14         result = num1 + num2;
15         break;
16     case '-':
17         result = num1 - num2;
18         break;
19     case '*':
20         result = num1 * num2;
21         break;
22     case '/':
23         result = num1 / num2;
24         break;
25     }
26     printf("The result of num1 operator
num2= %d", result);
27     return 0;
28 }
29 |

```



TAB



Enter an Operator (+, *, *, /): +

Enter the value for two operands:

2

3

The result of num1 operator num2= 5

[Program finished]





new*



```
1  #include<stdio.h>
2  #include<conio.h>
3  int main ()
4  {
5      int num;
6      printf("Enter an Number\n");
7      scanf("%d",&num);
8      switch
9      (num%2==0)
10     {
11         /*Even numbers completely divisible
by 2*/
12         case 0: printf("%d is even",num);
13         break;
14         /*Odd numbers are not divisible by 2*/
15         case 1: printf("%d is odd",num);
16         break;
17     }
18     return 0;
19 }
```



Tab

{

}

:

;

"



TAB



Enter an Number

23

23 is even

[Program finished]





new*



```
1  #include<stdio.h>
2  int main()
3  {
4  int a,b;
5  printf("Enter the value of a and b");
6  scanf("%d%d",&a,&b);
7  if (a>b)
8  {
9      printf("a is greater",a);
10 }
11 else
12 printf("b is greater",b);
13 return(0);
14 }
15
```



Tab

{

}

:

;

"



8:11



0.12 KB/S

VOIP

LTE



23



TAB



Enter the value of a and b23

25

b is greater

[Program finished]




```
1 #include <stdio.h>
2
3 int main()
4 {
5     printf("NAME:sai nandini\n");
6     printf("redg no:027\n");
7     printf("branch:electronics and telecommunication department\n");
8     printf("hobbies:painting,singing,gardening\n");
9     return 0;
10 }
```

input

```
NAME:sai nandini
redg no:027
branch:electronics and telecommunication department
hobbies:painting,singing,gardening
```