

```
[1] void main()
{
int reg;
char name[30],branch[20],hob[15];
clrscr();
printf("Enter name=");
gets(name);
printf("\nEnter reg.no=");
scanf("%d",&reg);
printf("\nEnter your Branch=");
gets(branch);
printf("\nYour Hobbies=");
gets(hob);
printf("\nName=",name);
puts(name);
printf("\nReg.no=%d",reg);
printf("\nBranch=",branch);
puts(branch);
printf("\nHobbies=",hob);
puts(hob);
getch();
```

[]

GL

```
#include<stdio.h>
#include<conio.h>
void main()
{
    int a,b;
    clrscr();
    printf("Enter two numbers=");
    scanf("%d %d",&a,&b);
    if(a>b)
        printf("%d is greater",a);
    else
        printf("%d is greater",b);
    getch();
}
```

1:1



Enter two numbers=34 56
56 is greater_

[]

```
#include<stdio.h>
#include<conio.h>
void main()
{
int a;
clrscr();
printf("Enter a number=");
scanf("%d",&a);
switch(a%2)
{
case 0:
printf("Number is Even");
break;
case 1:
printf("Number is Odd");
break;
}
getch();
}
```

16:28

Enter a number=5
Number is Odd_

= File Edit Search Run Compile Debug

[]

OPERATI

```
#include<stdio.h>
#include<conio.h>
void main()
{
int a,b;
char p;
clrscr();
printf("Enter two numbers=");
scanf("%d %d",a,b);
printf("Enter the operation=");
scanf("%c",p);
switch(p)
{
case '+':
printf("Addition is=",a+b);
break;
case '-':
printf("Subtraction is=",a-b);
break;
case '*':
printf("Multiplication is=",a*b);
```

1:1



F1 Help Alt-F8 Next Msg Alt-F7 Prev Msg

```
printf("Enter two numbers=");  
scanf("%d %d",a,b);  
printf("Enter the operation=");  
scanf("%c",p);  
switch(p)  
{  
case '+':  
printf("Addition is=",a+b);  
break;  
case '-':  
printf("Subtraction is=",a-b);  
break;  
case '*':  
printf("Multiplication is=",a*b);  
break;  
case '/':  
printf("Division is=",a/b);  
break;  
}  
getch();  
}
```



Enter two numbers=3 ?
Enter the operation=+
10

≡ File Edit Search Run Compile De

[] CIRCLE

```
#include<stdio.h>
#include<conio.h>
int main()
{
float r,d,c,a;
clrscr();
printf("Enter radius of circle=");
scanf("%f",r);
d=2*r;
c=2*3.14*r;
a=3.14*(r*r);
printf("Diameter=%2f",d);
printf("\nCircumference=%2f",c);
printf("\nArea=%2f",a);
return 0;
}
```

1:1



F1 Help F2 Save F3 Open Alt-F9 Compile

Enter radius of circle=10
Diameter=20.00
Circumference=62.79
Area=314.00