



## Output

enter any number:

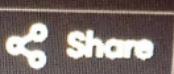
15

entered number is divisible by 3

==== Code Execution Successful ===

```
1 #include<stdio.h>
2 int main()
3 {
4     int a;
5     printf("enter any number:\n");
6     scanf("%d",&a);
7     if((a%3)==0)
8         printf("entered number is divisible by 3");
9     else if((a%5)==0)
10        printf("entered number is divisible by 5");
11    return 0;
12 }
13
14
```

## main.c



## Output

```
1 #include<stdio.h>
2 int main()
3 {
4     int a,b,temp;
5     printf("enter the value of a and b\n");
6     scanf("%d%d",&a,&b);
7     printf("\nbefore:a=%d and b=%d\n",a,b);
8     temp=a;
9     a=b;
10    b=temp;
11    printf("after:a=%d and b=%d\n",a,b);
12 }
13
```

enter the value of a and b

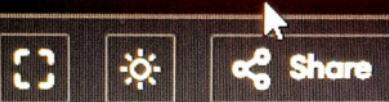
6 8

before:a=6 and b=8

after:a=8 and b=6

==== Code Execution Successful ===

## main.c



```
1 #include<stdio.h>
2 int main()
3 {
4     float ac,r;
5     printf("enter radius:");
6     scanf("%f",&r);
7     ac=(3.14*r*r);
8     printf("Area of circle=%f",ac);
9     return 0;
10 }
11
```

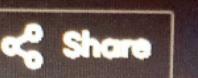
Run

## Output

```
enter radius:45
Area of circle=6358.500000
```

==== Code Execution Successful ===

## main.c



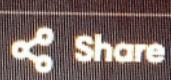
Run

Output

```
1 #include <stdio.h>
2 int main()
3 {
4     int a,b;
5     printf("enter two number:");
6     scanf("%d%d",&a,&b);
7     if(a>b)
8         printf("%d is largest");
9     else
10        printf("%d is largest");
11    return 0;
12 }
```

enter two number:6 8  
8 is largest

==== Code Execution Successful ===

**main.c****Run****Output**

```
1 #include <stdio.h>
2 int main(){
3     int a,b;
4     printf("enter two number:");
5     scanf("%d%d",&a,&b);
6     printf("sum:%d\n",a+b);
7     printf("difference:%d\n",a-b);
8     printf("product:%d\n",a*b);
9     if(b!=0)
10    printf("quotient:%d\n",a/b);
11    else
12    printf("division is not possible\n");
13    return 0;
14 }
15
```

enter two number:4 6

sum:10

difference:-2

product:24

quotient:0

==== Code Execution Successful ===

## main.c



Share

Run

Output

```
1 #include <stdio.h>
2 int c;
3 int shridevi()
4 {
5     printf("jyothi\n");
6     printf("date of birth\n");
7     printf("age\n");
8     printf("mobile number\n");
9 }
10 int main()
11 {
12     shridevi();
13     return 0;
14 }
```

jyothi  
date of birth  
age  
mobile number

==== Code Execution Successful ===

**main.c****Output**

```
1 # include <stdio.h>
2 int main()
3 {
4     int age;
5     printf("enter the age\n");
6     scanf("%d",&age);
7     if (age<18)
8         printf("the age is adult");
9 }
10
```

enter the age

6

the age is adult

==== Code Execution Successful ===



Share

Run

Output

```
1 # include <stdio.h>
2 int main()
3 {
4     int num;
5     printf("enter any number\n");
6     scanf("%d",&num);
7     if (num%2==0)
8         printf("the number is even");
9     else
10    {
11        printf("the number is odd");
12    }
13 }
14 }
15 }
```

I

enter any number

7

the number is odd

==== Code Execution Successful ===



Run

## Output

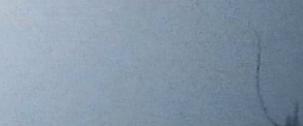
```
1 # include <stdio.h>
2 int main()
3 {
4     int num;
5     printf("enter any number:\n");
6     scanf("%d",&num);
7     if(num>0)
8         printf("%d is positive number",num);
9     else if(num <0)
10        printf("%d is negative number",num);
11    else
12        printf("you entered value zero");
13    return 0;
14 }
```

enter any number:

-8

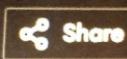
-8 is negative number

==== Code Execution Successful ===



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main.c



Run

Output

```
1 # include <stdio.h>
2 int main()
3 {
4     int p,t,r,SI;
5     printf("enter the value of p,t and r");
6     scanf("%d%d%d",&p,&t,&r);
7     SI=(p*t*r)/100;
8     printf("the SI is %d",SI);
9
10 }
```

enter the value of p,t and r  
23 56 4  
the SI is 51

--- Code Execution Successful ---

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main.c



```
1 # include <stdio.h>
2 int main()
3 {
4     printf("Hello world\n");
5     printf("jyothi");
6 }
```

Output

Hello world  
jyothi

== Code Execution Successful ==

Activate V  
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