

```
1 #include<stdio.h>
2
3 int main()
4 {
5     printf("Rudra madhab pani =soa university");
6 }
7
```

Execute Mode, Version, Inputs & Arguments

GCC 9.1.0 v



Interactive

Stdin Inputs

CommandLine Arguments

Execute

...

[]

Result

CPU Time: 0.00 sec(s), Memory: 1292 kilobyte(s)

Rudra madhab pani =soa university

```
1 #include<stdio.h>
2
3 int main()
4 {
5     printf("Rudra Madhab Pani\n");
6     printf("8249759992\n");
7     printf("rudrapani762@gmail.com\n");
8 }
9
```

Execute Mode, Version, Inputs & Arguments

GCC 9.1.0

☐ Interactive

CommandL

 Execute

Result

compiled and executed in 0.911 sec(s)

```
Rudra Madhab Pani
8249759992
rudrapani762@gmail.com
```

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Learn Python

main.c

```
1 #include<stdio.h>
2
3 int main()
4 {
5     char a[1000];
6     int b;
7     float c;
8     printf("Enter the integer value:");
9     scanf("%d",&b);
10    printf("Enter the decimal value:");
11    scanf("%f",&c);
12    printf("enter the character value");
13    scanf("%s",&a);
14    printf("entered values\n integer-%d\n decimal-%f\n character-%s",b
        ,c,a);
15    return (0);
16 }
17
```

Run

Output

```
/tmp/zWZM2aq3WF.o
Enter the integer value:abc
Enter the decimal value:enter the character value:ntered value
integer-436666792
decimal-0.000000
character-abc
```


main.c

```
1 #include<stdio.h>
2 int main()
3 {
4     int number,cube;
5     printf("enter a number ");
6     scanf("%d",&number);
7     cube=number*number*number;
8     printf("cube of number is %d",cube);
9     return 0;
10 }
```

Run

Output

/tmp/zWZM2aq3wF.o
enter a number 8
cube of number is 512

main.c



Run

Output

```
1 #include<stdio.h>
2 int main()
3 {
4     int b=0,c;
5     for(int i=1;i<=5;i++)
6     {
7         printf("enter %d number ",i);
8         scanf("%d",&c);
9         b=c+b;
10    }
11    printf("sum of five number is %d",b);
12    return 0;
13 }
```

```
/tmp/zWZM2aq3wF.o
enter 1 number :12
enter 2 number :15
enter 3 number :22
enter 4 number :43
enter 5 number :79
sum of five number is 171
```

main.c



Run

```
1 #include<stdio.h>
2 int main()
3 {
4     float m1,m2;
5     printf("enter the student marks of subject 1 & 2 respectively:\n");
6     scanf("%f%f",&m1,&m2);
7     m1=(m1+m2)/2;
8     printf("average mark of student is %f",m1);
9     return(0);
10 }
```

Output

/tmp/zWZM2aq3wF.o

enter the student marks of subject 1 & 2 respectively

60 40

average mark of student is 50.000000

main.c



Run

Output

```
1 #include<stdio.h>
2 int main()
3 {
4     float b;
5     const float a=0.20;
6     printf("enter no of days of late return book\n");
7     scanf("%f",&b);
8     b=b*a;
9     printf("the total fine charged is: %f INR",b);
10    return(0);
11 }
```

/tmp/zWZM2aq3WF.o
enter no of days of late return book
5
the total fine charged is: 1.000000 INR

main.c

```
1 #include<stdio.h>
2 int main()
3 {
4     float cost=29.90;
5     float discount=0.15;
6     float discounted_cost, idc;
7     idc=cost*discount;
8     discounted_cost=cost-idc;
9     printf("the discounted cost price for the shirt is: %f INR",
10           discounted_cost);
11     return(0);
12 }
```

Run

Output

/tmp/ZwZM2aq3wF.o

the discounted cost price for the shirt is: 25.414999 INR

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main.c



Run

Output

```
1 #include<stdio.h>
2 int main()
3 {
4     float a,b,c;
5     printf("enter two numbers to perform swap\n");
6     printf("first number:");
7     scanf("%f",&a);
8     printf("second number:");
9     scanf("%f",&b);
10    printf("before swap\n");
11    printf("%0.1f%0.1f",a,b);
12    c=a;
13    a=b;
14    b=c;
15    printf("\n after swap\n");
16    printf("%0.1f%0.1f",a,b);
17    return(0);
18 }
```

```
/tmp/zW2M2aq3Wf.o
enter two numbers to perform swap
first number:6
second number:7
before swap
6.07.0
after swap
7.06.0
```

main.c

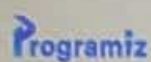


Run

Output

```
1 #include<stdio.h>
2 int main()
3 {
4     float a,b,c;
5     printf("enter two numbers to perform swap\n");
6     printf("first number:");
7     scanf("%f",&a);
8     printf("second number:");
9     scanf("%f",&b);
10    printf("before swap\n");
11    printf("%0.1f%0.1f",a,b);
12    a=b-a;
13    b=b-a;
14    a=a+b;
15    printf("\n after swap\n");
16    printf("%0.1f%0.1f",a,b);
17    return(0);
18 }
```

```
/tmp/zWZM2aq3wF.o
enter two numbers to perform swap
first number 2
second number 3
before swap
2.03.0
after swap
3.02.0
```



main.c



Output

```
1 #include<stdio.h>
2 int main()
3 {
4     float a,b,c;
5     printf("enter two numbers to perform swap\n");
6     printf("first number:");
7     scanf("%f",&a);
8     printf("second number:");
9     scanf("%f",&b);
10    printf("before swap\n");
11    printf("%0.1f%0.1f",a,b);
12    a=b/a;
13    b=b/a;
14    a=a*b;
15    printf("\n after swap\n");
16    printf("%0.1f%0.1f",a,b);
17    return(0);
18 }
```

```
/tmp/zWZM2aq3WF.o
enter two numbers to perform swap
first number:1
second number:2
before swap
1.02:0
after swap
2.01:0
```