

```
1  /*****
2
3      |      |      |      |      |
4      |      |      |      |      |      Code, Compiler
5      |      |      |      |      |      Write your code in this editor
6
7  *****/
8
9  #include <stdio.h>
10
11 int main()
12 {
13     printf("Hello World!");
14
15     return 0;
16 }
17
```

```
1  /*****
2
3
4      Code, Compile
5  Write your code in this editor
6
7  *****/
8
9  #include <stdio.h>
10
11  int main()
12  {
13      int x;
14      printf("Enter value of x");
15      scanf("%d",&x);
16      printf("x is %d",x);
17
18
19      return 0;
20  }
21
```

input

Enter value of x 20

x is 20

...Program finished with exit code
0

Press ENTER to exit console.

```
1  /*****
2
3
4      Code, Compiler
5  Write your code in this editor
6
7  *****/
8
9  #include <stdio.h>
10
11  int main()
12  {
13      int x=20,y=30;
14      int sum;
15      sum=x+y;
16      printf("sum is %d",sum);
17
18
19      return 0;
20  }
21
```



input

sum is 50

...Program finished with exit code
0

Press ENTER to exit console.

Online C
Code, Compile, Run and
Write your code in this editor and pl

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

```
int main()
```

```
{
```

```
float x=2.5,y=2.5;
```

```
float multiply;
```

```
multiply =x*y;
```

```
printf("multiply of x and y is %f",mu
```

```
    return 0;
```

```
}
```



input

multiply of x and y is 6.250000

...Program finished with exit code 0

Press ENTER to exit console.

Online C
Code, Compile, Run a
Write your code in this editor and p

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

```
int main()  
{  
char ch='A';  
printf("%d",ch);|
```

```
    return 0;  
}
```



input

65

...Program finished with exit code 0
Press ENTER to exit console.

```
1  /*****
2
3
4  Code, Compile
5  Write your code in this editor
6
7  *****/
8
9  #include <stdio.h>
10
11  int main()
12  {
13  int a=10,b=3,s,p;
14  s=a/b;
15  p=a%b;
16  printf("s=%d,p=%d",s,p);
17
18      return 0;
19  }
20
```



input

s = 3 , p = 1

...Program finished with exit code
0

Press ENTER to exit console.


```
1  /*****
2
3
4      Code, Compile
5  Write your code in this editor
6
7  *****/
8
9  #include <stdio.h>
10
11  int main()
12  {
13      int x;
14      char y;
15      double z;
16      float p;
17      printf("x=%ld", sizeof (x));
18      printf("y=%ld", sizeof (y));
19      printf("z=%ld", sizeof (z));
20      printf("p=%ld", sizeof (p));
21
22      return 0;
23  }
24
```



input

x = 4 y = 1 z = 8 p = 4

...Program finished with exit code
0

Press ENTER to exit console.

```

1  /*****
2
3                                     Onli
4                                     Code, Compile, R
5  Write your code in this editor a
6
7  ****
8
9  #include <stdio.h>
10
11 int main()
12 {
13     int a,b;
14     printf("Enter value of a,b");
15     scanf("%d%d",&a,&b);
16     a=a+b;
17     b=a-b;
18     a=a-b;
19     printf("a=%d,b=%d",a,b);
20
21     return 0;
22 }
23

```

input

Enter value of a,b 5 6

a=6,b=5

...Program finished with exit code 0
Press ENTER to exit console.

/*****

Online C Code, Compile, Run and
Write your code in this editor and pre

*****/

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

```
int main()
```

```
{
```

```
int x=4;
```

```
int Area;
```

```
Area=x*x;
```

```
printf("Area of square is %d\n",Area);
```

```
    return 0;
```

```
}
```



input

Area of square is 16

...Program finished with exit code 0
Press ENTER to exit console.



/******

Online
Code, Compile, Run
Write your code in this editor and

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

int main()
{
float a=5.2,b=6.2,c=8.2;
float S,Area,p;
S=(a+b+c)/2;
p=S*(S-a)*(S-b)*(S-c);
Area=sqrt(p);
printf("Area of Triangle is %f\n",

    return 0;
}
```



input

Area of Triangle is 16.113989

...Program finished with exit code
0

Press ENTER to exit console.