



main.c



Share

Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a, b, sum;
6     printf("4,2");
7     scanf("%d %d", &a, &b);
8     sum = a + b;
9     printf("sum = %d\n", sum);
10    return 0;
11 }
```

4,2+2=
sum = 6

=== Code Execution Successful ===



main.c

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a, b, subtract;
6     printf("9,7");
7     scanf("%d - %d", &a, &b);
8     subtract = a - b;
9     printf("subtract = %d\n", subtract);
10    return 0;
11 }
```














Output

9,79-7=





subtract = 2

=== Code Execution Successful ===

Clear



main.c

 Share 

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a, b, multiply;
6     printf("5,6");
7     scanf("%d * %d" , &a, &b);
8     multiply = a * b;
9     printf("multiply = %d\n" , multiply);
10    return 0;
11 }
```

Output

5,65*6=

multiply = 30

=== Code Execution Successful ===

Clear

main.c

1 // Online C compiler to run C program online

2 #include <stdio.h>

3

4 float main() {

5 float a, b ,divide; // Write C code here

6 printf("6,3");

7 scanf("%d / %d", &a, &b);

8 divide = a/b;

9 printf("divide = %d\n", divide);

10 return 0;

11 }














Run

Output





6,36/3=

divide = 3

=== Code Exited With Errors ===



main.c

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a, b, c, d, e, product; // Write C code here
6     printf("10,2,3,2,2");
7     scanf("%d + %d - %d * %d / %d", &a, &b, &c, &d, &e);
8     product = a + b - c * d / e;
9     printf("product = %d\n", product);
10    return 0;
11 }
```

Output





10,2,3,2,2 | 10+2-3*2/2=
product = 9

=== Code Execution Successful ===

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main.c

 Share 

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int hours , minutes; // Write C code here
6     printf("10");
7     scanf("%d", &hours);
8     minutes = hours * 60;
9     printf("minutes = %d\n", minutes);
10    return 0;
11 }
```

Output

Clear

1010*60=
minutes = 600

=== Code Execution Successful ===

[illegible]



main.c

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Run

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int dollars , rupees; // Write C code here
6     printf("25");
7     scanf("%d", &dollars);
8     rupees= dollars * 48;
9     printf("rupees = %d\n", rupees);
10    return 0;
11 }
```

Output

Clear

2525*48=
rupees = 1200

=== Code Execution Successful ===



main.c

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int dollars , rupees; // Write C code here
6     printf("1488");
7     scanf("%d", &rupees);
8     dollars = rupees / 48;
9     printf("dollars = %d\n", dollars);
10    return 0;
11 }
```
















Output

14881488/48=




dollars = 31

=== Code Execution Successful ===

Clear



main.c



Run

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int dollars ,rupees, pounds; // Write C code here
6     printf("50");
7     scanf("%d", &dollars);
8     rupees = dollars *48;
9     pounds = rupees/70;
10    printf("rupees = %d\n", rupees);
11    printf("pounds = %d\n", pounds);
12    return 0;
13 }
```




Output

5050*48=
rupees = 2400
pounds = 34

=== Code Execution Successful ===



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Run

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int grams, kg; // Write C code here
6     printf("5000");
7     scanf("%d", &grams);
8     kg = grams /1000;
9     printf("kg = %d\n", kg);
10    return 0;
11 }
```

Output

Clear

```
50005000/1000=
kg = 5

=== Code Execution Successful ===
```



main.c

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int grams, kg; // Write C code here
6     printf("9");
7     scanf("%d", &kg);
8     grams = kg * 1000;
9     printf("grams = %d\n", grams);
10    return 0;
11 }
```

Output

99*1000=

grams = 9000

=== Code Execution Successful ===

Clear

main.c

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Run

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int bytes,KB,MB,GB; // Write C code here
6     printf("2000000000");
7     scanf("%d ", &bytes);
8     KB = bytes / 1024;
9     MB = bytes / (1024 * 1024);
10    GB = bytes / (1024 * 1024 * 1024);
11    printf("KB = %d\n", KB);
12    printf("MB = %d\n", MB);
13    printf("GB = %d\n", GB);
14    return 0;
15 }
```

Output

Clear

20000000002000000000/1024=

KB = 1953125

MB = 1907

GB = 1

=== Code Execution Successful ===



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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int celsius, fahrenheit; // Write C code here
6     printf("120");
7     scanf("%d", &celsius);
8     fahrenheit = (celsius * 9.0 / 5.0) + 32 ;
9     printf("fahrenheit = %d\n", fahrenheit);
10    return 0;
11 }
```














Output

120120* 9.0 / 5.0) +32=




fahrenheit = 248

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




```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int fahrenheit,celsius;
6     printf("32");
7     scanf("%d", &fahrenheit);
8     celsius = ((5/9) * (fahrenheit-32));
9     printf("celsius = %d\n", celsius);
10    return 0;
11 }
```

Output



Clear

32((5/9) * (32-32))=
celsius = 0

=== Code Execution Successful ===



main.c

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int principal, rate, time, interest;
6     printf("Enter principal, rate, time : ");
7     scanf("%d * %d * %d / 100 ", &principal, &rate, &time);
8     interest = (principal * rate * time) / 100;
9     printf("Interest = %d\n", interest);
10    return 0;
11 }
```

















Output

Enter principal, rate, time : 10000*2*5=
Interest = 1000




=== Code Execution Successful ===

Clear





main.c

 Share

Run

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int area, perimeter, length, width;
6     printf("Enter length, width: ");
7     scanf("%d, %d", &length, &width);
8     (area = (length) * (width)) , (perimeter = 2 * (width+length
9     ));
10    printf("area, perimeter = %d\n, %d\n", area, perimeter);
11    return 0;
12 }
```

Output

Enter length, width: 7,4
area, perimeter = 28
, 22

=== Code Execution Successful ===

Clear



main.c



Share

Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int area, radius;
6     printf("Enter radius: ");
7     scanf("%d", &radius);
8     area = (22.0/7.0) * radius * radius;
9     printf("Area = %d\n", area);
10    return 0;
11 }
```

Enter radius: 7

Area = 154

=== Code Execution Successful ===

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main.c

 Share 

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int area, hight, length;
6     printf("Enter hight, length: ");
7     scanf("%d, %d", &hight, &length);
8     area = (hight * length) / 2 ;
9     printf("Area = %d\n", area);
10    return 0;
11 }
```















Output

Enter hight, length: 24, 5




Area = 60

=== Code Execution Successful ===

Clear



main.c

 Share

Run

Output

Clear








```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int gross, _net_salary, allowance, deduction;
6     printf("Enter gross: ");
7     scanf("%d", &gross);
8     (allowance = (gross * 10) / 100), (deduction = (gross*3) / 100
9     ), (_net_salary = gross + allowance - deduction);
10    printf("Net salary = %d\n", _net_salary);
11    return 0;
12 }
```

Enter gross: 100000

Net salary = 107000

=== Code Execution Successful ===

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main.c

 Share

Run

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int gross,net;
6     printf("Enter the gross sales: ");
7     scanf("%d", &gross);
8     net = gross - (0.10 * gross);
9     printf("Net sales after discount = %d\n", net );
10    return 0;
11 }
```

Output

Enter the gross sales: 1000
Net sales after discount = 900

=== Code Execution Successful ===

Clear

main.c

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int s1, s2, s3, avg, total;
6     printf("Enter the s1, s2, s3: ");
7     scanf("%d, %d, %d", &s1, &s2, &s3);
8     total = s1 + s2 + s3; avg = total / 3;
9     printf("Total,Average = %d\n, %d\n", total, avg);
10    return 0;
11 }
```

Output

Enter the s1, s2, s3: 85,90,80
Total,Average = 255
, 85

=== Code Execution Successful ===

Clear

main.c

Share

Run

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a, b, temporary;
6     printf("Enter the a, b: ");
7     scanf("%d, %d", &a, &b);
8     printf("\nBefore swapping: a = %d, b = %d\n", a, b);
9     temporary = a;
10    a = b;
11    b = temporary;
12    printf("\nAfter swapping: a = %d, b = %d\n", a, b);
13
14    return 0;
15 }
```

Enter the a, b: 7,8

Before swapping: a = 7, b = 8

After swapping: a = 8, b = 7

=== Code Execution Successful ===