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main.c



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Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5
6     printf("harshita\n");
7     printf("from uttar pradesh\n");
8     printf("590027471\n");
9     printf("btech cse\n");
10     return 0;
11 }
```

```
harshita
from uttar pradesh
590027471
btech cse
```

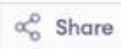
=== Code Execution Successful ===



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main.c



Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5
6     int p=10000;
7     int r=5;
8     int t=2;
9     int si= (p*r*t)/100;
10    printf("%d",si);
11
12    return 0;
13 }
```

1000

=== Code Execution Successful ===



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main.c



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Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int p,t;
6     float r,si;
7     printf("enter principle amount\n");
8     scanf("%d",&p);
9
10    printf("enter rate of interest\n");
11    scanf("%f",&r);
12
13    printf("enter time period\n");
14    scanf("%d",&t);
15
16    si=(p*r*t)/100;
17
18    printf("simple interest if %f\n",si);
19
20
21
22    return 0;
23 }
```

```
enter principle amount
1000
enter rate of interest
5
enter time period
2
simple interest if 100.000000

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

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main.c



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Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int p,t;
6     float r,si;
7     printf("enter principle amount");
8     scanf("%d",&p);
9
10    printf("enter time period");
11    scanf("%d",&t);
12
13    printf("enter rate of interest");
14    scanf("%f",&r);
15
16    si=p*r*t/100;
17    printf("simple interest=%f",si);
18    return 0;
19 }
```

```
enter principle amount3000
enter time period5
enter rate of interest3.5
simple interest=525.000000
```

=== Code Execution Successful ===



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main.c



Share

Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     float r,area;
6     printf("enter radius of circle");
7     scanf("%f",&r);
8
9     area=3.14*r*r;
10    printf("area of circle%.2f",area);
11 }
```

```
enter radius of circle10
area of circle314.00

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



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main.c

Share Run Output Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     float C,F;
6     printf("enter celcius");
7     scanf("%f",&C);
8
9     F=(9*C/5)+32;
10    printf("F%f",F);
11
12    return 0;
13 }
```

enter celcius-40
F-40.000000

=== Code Execution Successful ===

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main.c

Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int temp,a=11,b=15;
6
7     temp=a;
8     a=b;
9     b=temp;
10    printf("a=%d",a);
11    printf("\nb=%d",b);
12
13
14
15    return 0;
16 }
```

```
a=15
b=11

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



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```
main.c
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int a=45,b=20;
6
7     a=a+b;
8     b=a-b;
9     a=a-b;
10    printf("a=%d",a);
11    printf("\nb=%d",b);
12
13
14
15    return 0;
16 }
```

Run

Output

Clear

```
a=20
b=45

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



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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=45,b=20;
6
7     a=a*b;
8     b=a/b;
9     a=a/b;
10    printf("a=%d",a);
11    printf("\nb=%d",b);
12
13
14
15    return 0;
16 }
```

a=20
b=45

=== Code Execution Successful ===



main.c

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 void main() {
5     long double a=4;
6     printf("%d",sizeof (a));
7
8
9 }
```

Output

16

=== Code Exited With Errors ===



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main.c

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 void main() {
5     typedef int integer;
6     integer a=10;
7     printf("%d",a);
8
9
10 }
```

Output

Clear

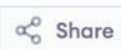
10

=== Code Exited With Errors ===

Optum



main.c



Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     int num;
6
7     printf("enter the number ");
8     scanf("%d",&num);
9     if(num%2==0)
10 {
11     printf("\n even number");
12 }
13 else
14 {
15     printf("odd");
16 }
17 }
18
19 return 0;
20
21
22 }
```

```
enter the number 27
odd

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



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main.c



Share

Run

Output

Clear

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5     float l,b,perimeter,area;
6
7     printf("enter length of rectangle");
8     scanf("%f",&l);
9
10    printf("enter breadth of rectangle");
11    scanf("%f",&b);
12
13    perimeter=2*(l+b);
14    printf("\nperimeter of rectangle %f",perimeter);
15
16    area=l*b;
17    printf("\narea of rectangle %f",area);
18
19    return 0;
20 }
```

```
enter length of rectangle2
enter breadth of rectangle3

perimeter of rectangle 10.000000
area of rectangle 6.000000

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



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main.c



Share

Run

Output

```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5
6     int num1,num2,result;
7     float result1;
8     printf("\n enter two numbers...");
9     scanf("%d%d",&num1,&num2);
10
11     result=num1+num2;
12     printf("\nthe sum of two numbers=%d",result);
13     result=num1-num2;
14     printf("\nthe diff of two numbers=%d",result);
15     result=num1*num2;
16     printf("\nthe multiplication of two numbers=%d",result);
17     result1=num1/(float)num2;
18     printf("\nthe division of two numbers=%f",result1);
19
20     return 0;
21 }
```

enter two numbers...7 3

the sum of two numbers=10

the diff of two numbers=4

the multiplication of two numbers=21

the division of two numbers=2.333333

=== Code Execution Successful ===