




main.c			 Share	Run	Output
<pre>1 //DAY 1 2 //Q1 3 #include &lt;stdio.h&gt; 4 5 int main() { 6     int num1, num2, sum; 7 8     printf("Enter first number: "); 9     scanf("%d", &amp;num1); 10 11    printf("Enter second number: "); 12    scanf("%d", &amp;num2); 13 14    sum = num1 + num2; 15 16    printf("The sum of %d and %d is: %d\n", num1, num2, sum); 17 18    return 0; 19 }</pre>	<p>Enter first number: 3 Enter second number: 6 The sum of 3 and 6 is: 9</p> <p>=== Code Execution Successful ===</p>				

main.c



Share

Run

Output

```
1 //DAY 1
2 //Q2
3 #include <stdio.h>
4 int main() {
5     int num1, num2, sum, difference, product;
6     float quotient;
7
8     printf("Enter first number: ");
9     scanf("%d", &num1);
10
11    printf("Enter second number: ");
12    scanf("%d", &num2);
13
14    sum = num1 + num2;
15    difference = num1 - num2;
16    product = num1 * num2;
17
18    if (num2 != 0) {
19        quotient = (float)num1 / num2;
20        printf("Quotient = %.2f\n", quotient);
21    } else {
22        printf("Quotient = Undefined (division by zero not allowed)\n");
23    }
24
25    printf("Sum = %d\n", sum);
26    printf("Difference = %d\n", difference);
27    printf("Product = %d\n", product);
28
29    return 0;
30 }
```

```
Enter first number: 8
Enter second number: 4
Quotient = 2.00
Sum = 12
Difference = 4
Product = 32
```

=== Code Execution Successful ===