

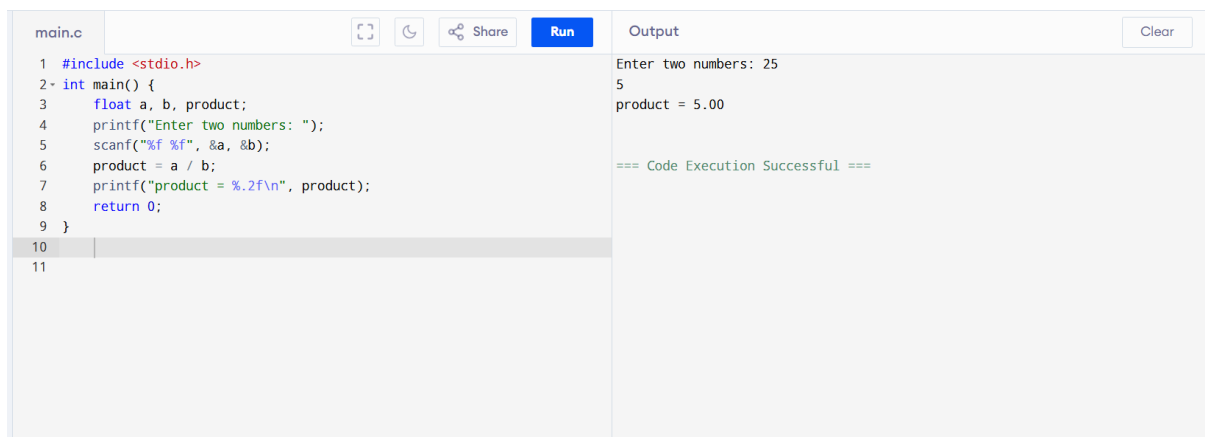
c programming assignment 1

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1 4. Divide two numbers.

```
#include <stdio.h>
int main() {
    float a, b, product;
    printf("Enter two numbers: ");
    scanf("%f %f", &a, &b);
    product = a / b;
    printf("product = %.2f\n", product);
    return 0;
}
```



The screenshot shows a code editor with the following C code in `main.c`:

```
1 #include <stdio.h>
2 int main() {
3     float a, b, product;
4     printf("Enter two numbers: ");
5     scanf("%f %f", &a, &b);
6     product = a / b;
7     printf("product = %.2f\n", product);
8     return 0;
9 }
10
11
```

The output window shows the execution results:

```
Enter two numbers: 25
5
product = 5.00

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

Figure 1: program 4