

```
1 #include <stdio.h>
2
3 int main () {
4     int a, b, c;
5     a = 4;
6     b = 5;
7
8     c = a + b;
9     printf ( " value of c = %d\n", c );
10
11    c = a - b;
12    printf ( " value of c = %d\n", c );
13
14    c = a * b;
15    printf ( " value of c = %d\n", c );
16
17    c = b % a;
18    printf ( " value of c = %d\n", c );
19
20    c = b / a;
21    printf ( " value of c = %d\n", c );
22 }
```

Compile result

value of c=9

value of c=-1

value of c=20

value of c=1value of c=1

[Process completed – press Enter]