

# Assignment Operators in C

Assignment operators are used to assign the result of an expression to a variable. we have seen the usual assignment operator '='.

Sr.No	Operators	Example
01	+=	a += 1
02	-=	a -= 1
03	*=	a *= n+1
04	/=	a /= n+1
05	%=	a %= b

## Example

```
#include
int main() {
    int values;
    values = 10;
    values += 1;
    printf("\nValues is = %d", values);
    values = 10;
    values -= 1;
    printf("\nValues is = %d", values);
    values = 10;
    values *= 2;
    printf("\nValues is = %d", values);
    values = 11;
    values /= 4;
    printf("\nValues is = %d", values);
    values = 11;
    values %= 4;
    printf("\nValues is = %d", values);
    return 0;
}
```

## Output

```
Values is = 11
Values is = 9
Values is = 20
Values is = 2
Values is = 3
```