```
void func (int, int);

int i = 2;
func (i++, i++);
```

Lets discuss the different evaluation order outputs of this program.

- From left to right
- From right to left

It is compiler dependent in C. It is never safe to depend on the order of evaluation of side effects. For example, a function call like above may very well behave differently from one compiler to another:

Thank you for watching!

Please leave us your comments.