

## 03 Functions

### Function declaration

```
func functionname(parametername type) returntype {  
    //function body  
}
```

The parameters and return type are optional in a function.

**If consecutive parameters are of the same type, we can avoid writing the type each time and it is enough to be written once at the end.**

### Multiple return values

It is possible to return multiple values from a function

### Named return values

It is possible to return named values from a function. If a return value is named, it can be considered as being declared as a variable in the first line of the function.

### Blank Identifier

`_` is known as the blank identifier in Go. It can be used in place of any value of any type. Let's see what's the use of this blank identifier.