

**Title:** How to declare a function or What is function declaration ?

**Answer:**

A **function definition** (also called a **function declaration**, or **function statement**) consists of the `function` keyword, followed by:

- The name of the function.
- A list of parameters to the function, enclosed in parentheses and separated by commas.
- The JavaScript statements that define the function, enclosed in curly brackets, `{ }`.

For example, the following code defines a simple function named `square` :

```
function square(number) {  
    return number * number;  
}
```

The function `square` takes one parameter, called `number` . The function consists of one statement that says to return the parameter of the function (that is, `number` ) multiplied by itself. The statement `return` specifies the value returned by the function.

```
return number * number;
```

**Tags:** functions / methods, javascript