

JavaScript Functions

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1. Function example

```
function myFunction() {  
    alert("hello")    // The function call a build in function alert  
}
```

2. Function with parameters

```
function myFunction(p1, p2) {  
    return p1 * p2;    // The function returns the product of p1 and p2  
}
```

Example

Calculate the product of two numbers, and return the result:

```
var x = myFunction(4, 3);    // Function is called, return value will end up in x
```

```
function myFunction(a, b) {  
    return a * b;    // Function returns the product of a and b  
}
```

The result in x will be:

12

3. Do it yourself:

- a. Write a function, when give a number, it will return a number which is sum of 1 to the input number:
Ex. Input 5, the return will be $1+2+3+4+5=15$