

**EXAMPLE 8: RELOADING A PAGE RESETS
THE VALUES OF GLOBAL VARIABLES**

RELOADING A PAGE RESETS THE VALUES OF GLOBAL VARIABLES

THIS IS NOT ROCKET SCIENCE- BUT IT IS IMPORTANT TO
KEEP IN MIND THAT JAVASCRIPT CODE IS VERY FLEETING

RELOADING A PAGE RESETS THE VALUES OF GLOBAL VARIABLES

```
window.onload = printX;  
var x = 5;  
function printX() {  
    console.log("Inside printX: x = " + x);  
    x = x + 10;  
    printAnotherX();  
}  
  
function printAnotherX() {  
    console.log("Inside printAnotherX: x = " + x)  
}
```

RELOADING A PAGE RESETS THE VALUES OF GLOBAL VARIABLES

```
window.onload = printX;
```

```
var x = 5;
```

```
function printX() {
```

```
  console.log("Inside printX: x = " + x);
```

```
  x = x + 10;
```

```
  printAnotherX();
```

```
}
```

```
function printAnotherX() {
```

```
  console.log("Inside printAnotherX: x = " + x);
```

```
}
```

LOAD THIS PAGE,
AND YOU WILL SEE

```
Inside printX: x = 5
```

```
Inside printAnotherX: x = 15
```

RELOADING A PAGE RESETS THE VALUES OF GLOBAL VARIABLES

RE-LOAD THIS PAGE,
AND YOU WILL SEE

```
Inside printX: x = 5
```

```
Inside printAnotherX: x = 15
```

>

ONCE MORE X WILL BE
RESET TO 5 AND THE
SAME STATEMENTS ARE
PRINTED TO SCREEN

THE VALUE OF X IS LOST
WHEN YOU HIT REFRESH. QED.