

# Grammar of Javascript

# Statement

# Commands

functions or methods

# Data

numbers, strings, boolean

# Data

numbers

# Data

```
<script type="text/javascript">  
  document.write(5+15);  
</script>
```

# Data

string

# Data

```
<script type="text/javascript">  
  alert('hello there');  
</script>
```



# Data

boolean

# Variables

1) declare

2) name

# Variables

var score

# Variables

naming variables

# Variables

using variables

# Variables

```
<script type="text/javascript">  
    var score=0;  
    alert(score);  
</script>
```

# Variables

combining strings

# Variables

using variables to create messages



# Variables

```
<script type="text/javascript">  
  var firstName='melissa';  
  var lastName='flicker';  
  document.write('<p>');  
document.write(firstName + ' ' +lastName);  
  document.write('</p>');  
</script>
```

watch the video tutorials below.  
create a new .js file and then create  
an array with three elements.

[http://www.youtube.com/watch?v=LZ1-vjr\\_tgM&feature=relmfu](http://www.youtube.com/watch?v=LZ1-vjr_tgM&feature=relmfu)

<http://www.youtube.com/watch?v=TO-YqEQfmiU&feature=relmfu>