

Exercise	No 2
Topic: Functions / DOM	

Task 1

To do: write a function `removeColor()` that prints in the console the currently selected element from the list and will be deleted from it.

```
<!DOCTYPE html>
<html><head>
  <meta charset=utf-8 />
  <title>Title</title>
</head>
<body><form>
  <select id="colorSelect">
    <option>Red</option>
    <option>Green</option>
    <option>White</option>
    <option>Black</option>
  </select>
  <input type="button" onclick="removecolor()" value="Select and Remove"><br></form>
</body>
</html>
```

Task 2

Create a web page where a click on a button on the page will be displayed an image, which is randomly selected from the given images:

<http://data.whicdn.com/images/15145864/large.jpg>

https://cdn0.vox-cdn.com/uploads/chorus_image/image/48151611/8559004265_4b81d299ce.0.0.jpg

https://farm5.staticflickr.com/4060/4567292488_5d3f4b05f6_z.jpg

Task 3

HTML:

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8"/>
    <title>About Me</title>
  </head>
  <body>
    <h1>About Me</h1>
```

Internet programming

```
<ul>
  <li>Name: <span id="name"></span>
  <li>Index: <span id="index"></span>
  <li>Hometown: <span id="hometown"></span>
</ul>
</body>
</html>
```

Type a JavaScript code that will make the following changes:

The body tag will set Arial font

It will fill the content of the span tags with the appropriate information (name, surname and city).

Set red color to every li tag

Task 4

Create a web page where two complex numbers are entered through the text fields (shown in the figure below). The page will also contain the Add button, which will collect both complex numbers as a result and will write the result into two text fields.

2	-7	i
4	3	i
<input type="button" value="Add"/>		
6	-4	i