

Oefenopgaven Intermediate JavaScript Programming Techniques 3

Vraag 1 van 24

How can you check if a user's browser has Java enabled or not?

- A. Using the `<noscript>` tag.
- B. Using the `javaEnabled()` method of the navigator object.**
- C. Using the `platform` property of the navigator object.
- D. Using the `isJavaScriptEnabled` property of the navigator object.

Vraag 2 van 24

Which of the following hierarchical dot notations is an invalid reference?

- A. `window.navigator`
- B. `window.location`
- C. `document.history`**
- D. `document.forms`

Vraag 3 van 24

Which of the following expressions uses the correct hierarchy?

- A. `window.document.forms.length;`**
- B. `navigator.document.forms.length;`
- C. `history.document.forms.length;`
- D. `screen.document.forms.length;`

Vraag 4 van 24

Which line of code will allow you to redirect the browser to the page which you were previously viewing?

- A. `history.back();`**
- B. `history.backward();`
- C. `history.go(1);`
- D. `history.forward();`

Vraag 5 van 24

What is the limitation of a Virtual DOM?

- A. The Virtual DOM is a lot slower than the real DOM.
- B. Rendering Virtual DOM takes less system resources than rendering the real DOM does.
- C. With the Virtual DOM, each element in the real DOM will have to be updated when rendering.
- D. Changes made to the Virtual DOM are not directly reflected on the webpage.**

Vraag 6 van 24

Which of the following objects is used to get information about the user's browser?

- ☒ A. navigator
- ☐ B. document
- ☐ C. window
- ☐ D. browser

Vraag 7 van 24

What is the one property associated with the history object?

- ☒ A. length
- ☐ B. go
- ☐ C. back
- ☐ D. forward

Vraag 8 van 24

Which of the following objects can be used to access cookies?

- ☐ A. navigator
- ☐ B. window
- ☐ C. location
- ☒ D. document

Vraag 9 van 24

What is the purpose of the navigator object?

- ☐ A. To allow navigation in the webpage.
- ☐ B. To allow navigation to some other page.
- ☐ C. To relay information about the web server being accessed.
- ☒ D. To relay information about the web browser being used.

Vraag 10 van 24

What is the purpose of the location object?

- ☐ A. To get the geographical location of a user.
- ☐ B. To get the location of a user in the network.
- ☒ C. To specify URLs in the script.
- ☐ D. To identify an area on a webpage.

Vraag 11 van 24

Which code is the JavaScript equivalent of clicking a browser's back button?

- A. `history -= 1`
- B. `history.go(-1);`
- C. `history.go(back);`
- D. `history.rewind();`

Vraag 12 van 24

You have opened a window to

`http://www.myweb.com/faq/answers.htm?protocol=email`. Consider the following alert:

```
alert(location.protocol);
```

What will this alert display if added to the code of your document?

- A. `http:`
- B. `email`
- C. `protocol=email`
- D. `www`

Vraag 13 van 24

Which of the following statements is NOT true of the window object?

- A. It is the default object in JavaScript.
- B. It is subordinate to the navigator object.
- C. It represents the browser's frame and the elements associated with it.
- D. `alert()`, `prompt()`, and `confirm()` methods are associated with the window object.

Vraag 14 van 24

Which JavaScript object reflects information about the browser being used to view the webpage?

- A. `window`
- B. `document`
- C. `location`
- D. `navigator`

Vraag 15 van 24

What is the default object in JavaScript?

- A. Window**
- B. Document
- C. Location
- D. Navigator

Vraag 16 van 24

Which of the following objects can be used to access information about the current URL in a script?

- A. window
- B. document
- C. location**
- D. navigator

Vraag 17 van 24

Which of the following is the container of the form object?

- A. document**
- B. window
- C. navigator
- D. array

Vraag 18 van 24

Which JavaScript object represents the frame of the browser and the mechanisms associated with it?

- A. window**
- B. document
- C. image
- D. navigator

Vraag 19 van 24

Which JavaScript object allows you to access previously visited webpage URLs?

- A. History.**
- B. Location.
- C. Document.
- D. Navigator.

Vraag 20 van 24

Which method will bring a window object to the top?

- A. `window.blur()`
- B. `window.focus()`
- C. `window.moveBy()`
- D. `window.moveTo()`

Vraag 21 van 24

Which method of the history object is used to create a new history entry?

- A. `go()`
- B. `replaceState()`
- C. `newState()`
- D. `pushState()`

Vraag 22 van 24

What is diffing?

- A. Debugging the virtual DOM.
- B. Identifying the Virtual DOM elements that have changed.
- C. Diminishing the Virtual DOM for different browsers.
- D. Updating the real DOM with the Virtual DOM.

Vraag 23 van 24

Which property of the **image** object can be used to check if the image has finished loading?

- A. `finished`
- B. `loaded`
- C. `complete`
- D. `onload`

Vraag 24 van 24

How many arguments does the generic syntax for the `window.open()` method use?

- A. One.
- B. Three.
- C. Five.
- D. Seven.