



- [Read the instructions.](#)
- [How JavaScript Works by Douglas Crockford.](#)
- [Report a bug or issue.](#)

Source

```
1 // get elements and assign variables
2 const scoreHeader = document.getElementById('score_header');
3 const welcome = document.getElementById('welcome');
4 const answers = document.getElementById('answers');
5 const start = document.getElementById('start');
6 const next = document.getElementById('next');
7 const retry = document.getElementById('retry');
8 const startButton = document.getElementById('startBtn');
9 const nextButton = document.getElementById('nextBtn');
10 const retryButton = document.getElementById('retryBtn');
11 const questionElement = document.getElementById('question')
12 const answerElement = document.getElementById('answers')
13
14 let shuffledQuestions, currentQuestionIndex
15
16 // Event listeners for button clicks
17 startButton.addEventListener('click', startGame)
18 retryButton.addEventListener('click', startGame)
19 nextButton.addEventListener('click', () => {
20   currentQuestionIndex++
21   setNextQuestion()
22 })
```

JSLint

Clear Source

Clear Options

Options

Env...	Allow...			
<input type="checkbox"/> browser	<input type="checkbox"/> beta	<input type="checkbox"/> fart	<input type="checkbox"/> long	<input type="checkbox"/> this
<input type="checkbox"/> devel	<input type="checkbox"/> bitwise	<input type="checkbox"/> for	<input type="checkbox"/> nomen	<input type="checkbox"/> unordered
<input type="checkbox"/> node	<input type="checkbox"/> convert	<input type="checkbox"/> getset	<input type="checkbox"/> single	<input type="checkbox"/> variable
<input type="checkbox"/> trace	<input type="checkbox"/> eval	<input type="checkbox"/> indent2	<input type="checkbox"/> subscript	<input type="checkbox"/> white

imported globals (e.g. caches, indexedDb)

Report: Warnings (55)

JSLint was unable to finish.

1. [JSLint was unable to finish] Unexpected '.'
- shuffledQuestions = questions.sort(() => Math.random() - .5)
2. Use double quotes, not single quotes.
- const scoreHeader = document.getElementById('score_header');
3. Use double quotes, not single quotes.
- const welcome = document.getElementById('welcome');
4. Use double quotes, not single quotes.
- const answers = document.getElementById('answers');
5. Use double quotes, not single quotes.
- const start = document.getElementById('start');
6. Use double quotes, not single quotes.
- const next = document.getElementById('next');
7. Use double quotes, not single quotes.

Report: Properties (6)

```
/*property
  add, addEventListener, classList, getElementById, random, sort
*/
```

Report: Functions (3)

```
global  answerElement, answers, currentQuestionIndex, next, nextButton, questionElement, retry, retryButton, scoreHeader, s

«click»() =>

startGame()

«sort»() =>
```