



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

Source

```
201  {  
202      country : "Switzerland",  
203      cities: [  
204          {text : "Riga"},  
205          {text : "Bern"},  
206          {text : "Vienna"},  
207          {text : "Kuala Lumpur"}  
208      ],  
209      correct : "Bern"  
210  },  
211  {  
212      country : "Canada",  
213      cities: [  
214          {text : "Ottawa"},  
215          {text : "Vilnius"},  
216          {text : "Beijing"},  
217          {text : "Wellington"}  
218      ],  
219      correct : "Ottawa"  
220  }  
221 ];
```

JSLint Clear Source Clear Options

Options

- Env...
☒ browser
☐ devel
☐ node
☐ trace
- Allow...
☐ beta
☐ bitwise
☐ convert
☐ eval
☐ fart
☐ for
☐ getset
☐ indent2
- ☒ long
☐ nomen
☐ single
☐ subscript
- ☒ this
☒ unordered
☐ variable
☐ white

imported globals (e.g. caches, indexedDb)

Report: Warnings (7)

1. Unexpected expression '++' in statement position.
currentQuestionIndex++;
2. Undeclared '\$'.
\$("#answers").find("button").prop("disabled", true);
3. Unexpected '++'.
document.getElementById("score").innerText = ++scoreCount;
4. Undeclared '\$'.
\$ ("#welcome").append(p);
5. Undeclared '\$'.
\$ ("#welcome").append(p);
6. Undeclared '\$'.
\$ ("#welcome").append(p);
7. Undeclared '\$'.
\$ ("#welcome").append(p);

Report: Properties (22)

```
/*property  
add, addEventListener, append, appendChild, cities, classList, correct,  
country, createElement, find, firstChild, forEach, getElementById,  
innerHTML, innerText, length, prop, random, remove, removeChild, sort, text  
*/
```

Report: Functions (10)

```
global Math, answerElement, answers, checkAnswer, currentQuestionIndex, document, incrementScore, next, nextButton, questi  
setTimeout, showQuestion, showSummary, shuffledQuestions, start, startButton, startGame, welcome  
  
«click»()  
global currentQuestionIndex, setNextQuestion  
  
startGame()  
global answers, currentQuestionIndex, document, questionElement, questions, scoreCount, scoreHeader, setNextQuestion, sh  
  
«sort»() =>  
global Math  
  
setNextQuestion()
```

```
global currentQuestionIndex, resetState, showQuestion, shuffledQuestions

showQuestion(question)
  parameter question
  global currentQuestionIndex, questionElement

  «forEach»(city)
    parameter city
    variable button
    global answerElement, checkAnswer, document

resetState()
  global answerElement, next, retry

checkAnswer()
  global currentQuestionIndex, incrementScore, next, setTimeout, showSummary, shuffledQuestions

incrementScore()
  global document, scoreCount

showSummary()
  variable p
  global answers, document, questionElement, retry, scoreCount, scoreHeader, welcome
```