

# JavaScript 1.8

## Assessment Fact Sheet

### Overview

The JavaScript 1.8 test measures knowledge of programming using JavaScript. The test is designed for experienced developers.

Job Family/Title

Programmer

### Details

Average Testing Time (minutes)

30 minutes

Allowed Time (minutes)

90 minutes

Maximum Number of Questions

30 questions

Designed for Unproctored Environment

Yes

Question Format

Multiple Choice – Adaptive

Product Category

Information Technology

### Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- AJAX
- Advanced Techniques
- Built-in Global Functions
- Classes and Objects
- Common Design Patterns
- Core Features
- DOM
- General Knowledge
- Intrinsic Objects

## Example Questions

CLIENT

Client Processing

TIME

SERVER

Server Processing

Based on the image above, what technique is illustrated?

a ☐

CSS

b ☐

AJAX

c ☐

SSL

d ☐

RegEx

e ☐

HTTP

## Example Reports

Test: JavaScript 1.8

This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products that SHL offers, please contact your account representative.

**Score: 3.81**  
**Proficiency Level: Advanced (3.51 - 4.50)**

The candidate has mastered the basic concepts of JavaScript 1.8 (Intrinsic Objects, Core Features, Built-in Global Functions) and intermediate JavaScript 1.8 concepts (DOM, General Knowledge, AJAX). The candidate is likely proficient with more advanced JavaScript 1.8 concepts such as:

- Advanced Techniques
- Classes and Objects
- Common Design Patterns

At the Advanced level, the candidate will be capable of working on projects involving JavaScript 1.8 and will be capable of mentoring others on most projects in this area.

**Percentile Comparisons**  
The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons		Low	Medium	High
Percentile		25	70	100
Global Population	93			
Company Population	88			

Detail Item Results

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct
1	JAVASCRIPT_1.8_BB_0009	General Knowledge	Importing	Intermediate	30.5	Yes
2	JAVASCRIPT_1.8_BB_0221	DOM	Style	Intermediate	131.1	Yes
3	JAVASCRIPT_1.8_BB_0112	Core Features	Arrays	Basic	58.9	Yes