

1. True or False, synchronous code is easier to reason about and write. TRUE
2. What JavaScript features makes asynchronous coding in JavaScript possible?
 1. A versatile language
 2. The mutability of objects
 3. Callbacks CORRECT
 4. High Order Functions
3. which of the following is an advantage of asynchronous coding?
 1. More performant CORRECT
 2. Easier to write
 3. Takes less time to code
 4. More intuitive
4. Which of the following is an advantage of asynchronous coding?
 1. Eliminates Code Blocking
 2. More performant
 3. Easier to Reason about CORRECT
 4. Compiles faster
5. What is the minimum number of milliseconds you can use with setTimeout?
 1. 10
 2. 100
 3. 1
 4. 0 CORRECT
6. What is the first parameter for the setTimeout function?
 1. The wait time in milliseconds
 2. A callback function CORRECT
 3. An asynchronous parameter
7. What specific feature continuously checks for queued messages and thereby makes it possible to do asynchronous coding?
 1. The JavaScript Engine
 2. The Event Queue
 3. the Event Loop CORRECT
 4. The Async Engine
8. True or false, code blocking is preferred if you can achieve it. FALSE