

Tests & Quizzes

Quiz8

[Table of Contents](#)

Part 1 of 1 -

Time Remaining: 00:21:19

Q

▲ Hide Time Remaining ▲

What is the output of the following JavaScript (without running it -- pretend this is already the exam). You also need to explain why a value is undefined (if any of the values are undefined)

```
var x = 5;
var y = 7;
function a() {
  function b() {
    console.log(`1: x=${x} y=${y}`);
    y = 10;
    return function c(y) {
      console.log(`2: x=${x} y=${y}`);
    }
  }
  console.log(`3: x=${x} y=${y}`)
  var z = b()
  var x = 10;
  z(20);
}
console.log(`4: x=${x} y=${y}`);
a();
console.log(`5: x=${x} y=${y}`);
```

Maximum number of characters (including HTML tags added by text editor): 32,000

[Show Rich-Text Editor \(and character count\)](#)

Previous

Next

Save

Submit for Grading