FS-CH18 - TR JS - Quiz 9

JS Evaluation Exam

Name (RXXXX-StudentName) *

R-7130

✓ 1. Which of the following statements is true about JavaScript objects? * 10/10

○ They can only store primitive data types.

○ They can store only numbers.

○ They cannot store functions.

◉ They can store both primitive and complex data types. ✓

✓ 2. How do you add a new property to an existing JavaScript object? *   10/10

○ By using the addProperty method.

○ By using the setProperty method.

◉ By using dot notation or square brackets.   ✓

○ You cannot add properties to an existing object.

✓ 3. Which of the following is an example of a JavaScript object literal? *   10/10

○ [name: "John", age: 30]

○ createObject({name: "John", age: 30})

◉ {name: "John", age: 30}   ✓

○ new Object("name: John, age: 30")

✗ 4. Which of the following is incorrect for creating an empty JavaScript   *0/10
object?

◉ const emptyObject = new Object();   ✗

○ const emptyObject = {};

○ function EmptyObject() {}; const emptyObject = new EmptyObject()

○ const emptyObject = createObject()

✓ 5. Which of these objects have 3 properties? *   10/10

⦿ const myObj = {course:"Clarusway", path:"Fullstack", module:"Frontend"}   ✓

○ const myObj = {"Clarusway", "Fullstack", "Frontend"}

○ const myObj = {course:"Clarusway", path:"Fullstack"}

○ const myObj = {myInfo:{course:"Clarusway", path:"Fullstack", module:"Frontend"}}

✕ 6. In JavaScript, what will be the result of the following code: * 0/10

```javascript
const myObj = {

    course: "Clarus"

}

myObj.course = "Clarusway";

console.log(myObj["course"]);
```

○ "Clarusway"

○ "Clarus"

○ {course:"Clarusway"}

⦿ Error ✕

✓ 7. What does JavaScript return to you if you try to access a object's   *10/10
     property that doesn't exist?

○ false

○ -1

◉ undefined   ✓

○ null

✓ 8. In JavaScript, what will be the result of the following code: *   10/10

```
const pen = {};

pen.ink = "blue";

if(pen["ink"]) {

    console.log(`Color is ${pen["ink"]}`)

}else {

    console.log("Color is undefined!")

}
```

○ "Color is undefined!"

◉ "Color is blue"   ✓

○ Error

✓ 9. In JavaScript, what will be the result of the following code: * 10/10

```javascript
const weekdays = {
    0:"Sunday",
    1:"Monday",
    2:"Tuesday",
    3:"Wednesday",
    4:"Thursday",
    5:"Friday",
    6:"Saturday",
}

const day = 0
const isWeekDaysOrEnds = weekdays[day]==="Sunday" || weekdays[day]==="Saturday" ?
"weekends" : "weekdays";
console.log(isWeekDaysOrEnds)
```

- ◉ "weekends" ✓
- ○ "weekdays"
- ○ undefined
- ○ Error

```
const products = [
  {"model": "HP Pavilion","processor": "Intel Core i7","ram":
"16GB","storage": "512GB SSD","price": 999},
  {"model": "Dell XPS","processor": "Intel Core i5","ram":
"8GB","storage": "256GB SSD","price": 899},
  {"model": "MacBook Air","processor": "Apple M1","ram": "8GB","storage":
"256GB SSD","price": 1099},
  {"model": "Asus ROG Strix","processor": "AMD Ryzen 9","ram":
"32GB","storage": "1TB SSD","price": 1499},
  {"model": "Lenovo ThinkPad","processor": "Intel Core i7","ram":
"16GB","storage": "512GB SSD","price": 1199}
];
```

◉ products.reduce((max, product) => (product.price < max.price) ? product : max,   ✕
products[0]);

◯ products.map(product => product.price).sort((a,b)=>a-b)

◯ products.sort((a,b)=> b.price - a.price)[0]

◯ products.filter(product=> product.price > 1000)[0]

Quilgo Test ID *

This question is filled automatically ✋ DO NOT EDIT OR REMOVE

⬇ Skip this question ⬇
DO NOT REMOVE OR EDIT! ### JANGAN HAPUS ATAU EDIT! ### ¡NO QUITAR NI EDITAR!
hataen ya sampaadit na karen! ### @#@#@okU6BtLvlcQOFqUI

Google Formlar