

Test Your JavaScript Skills – Intermediate Challenge

Welcome to the JavaScript Intermediate Level Quiz!

This quiz covers functions, loops, and more.

Make sure to read each question carefully and choose the best possible answer.

💡 All the best – let's see how much you've learned!

The respondent's email (**interwey2021@gmail.com**) was recorded on submission of this form.

What is your full name? *

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1. What is the result of "typeof null"? *

- ☐ null
- ☐ object
- ☒ undefined
- ☐ NaN

2. Which keyword is used to declare a constant variable? *

- ☒ let
- ☐ var
- ☐ const
- ☐ define

3. Which of the following is not a primitive type? *

- ☐ Number
- ☒ Object
- ☐ Boolean
- ☐ Undefined

4. `let x = "5" + 3;` *
`console.log(x);`

- ☐ 8
- ☒ "53"
- ☐ "8"
- ☐ NaN

5. What will `parseInt("10.9")` return? *

- ☐ 10
- ☒ 10.9
- ☐ 11
- ☐ NaN

6. What is the result of `true && false`? *

- ☐ true
- ☒ false
- ☐ "false"
- ☐ 0

7. What is the output of `3 + "2"`? *

- ☐ 5
- ☐ 32
- ☒ "5"
- ☐ NaN

8. Which operator checks both value and type? *

- ☐ ==
- ☐ !=
- ☒ ===
- ☐ =

9. Number("123abc") returns: *

- ☐ 123
- ☒ NaN
- ☐ 0
- ☐ Undefined

10. What will this code print? *

```
let score = 75;  
if (score > 90){  
  console.log("A")  
}else if (score > 70){  
  console.log("B")  
}else{  
  console.log("C")  
}
```

- ☐ A
- ☒ B
- ☐ C
- ☐ Error

11. Which is a valid ternary syntax? *

- ☒ $x ? y : z$
- ☐ $x : y ? z$
- ☐ $x ? y, z$
- ☐ $x ? y : z : w$

12. What is a good use case for switch? *

- ☐ Loops
- ☐ Comparing many values
- ☐ Math Operations
- ☒ Declaring variables
- ☐ $x : y ? z$

13. What does this return? *

```
let x = 10;  
let result = x > 5 ? "big" : "small";  
console.log(result);
```

- ☒ big
- ☐ small
- ☐ true
- ☐ undefined

14. The switch statement uses: *

- ☒ else blocks
- ☐ cases
- ☐ conditions
- ☐ functions

15. What loop is guaranteed to run at least once? *

- ☒ for
- ☐ while
- ☐ do...while
- ☐ forEach

16. Which loop is best for arrays? *

- ☐ for...of
- ☐ for...in
- ☒ while
- ☐ switch

17. What will this code do? *

```
let arr = [1, 2, 3];  
arr.forEach((n) => console.log(n));
```

- ☐ log nothing
- ☐ Error
- ☒ Log 1, 2, 3
- ☐ Return [1, 2, 3]

18. What does for...in return when used on an object? *

- ☐ Values
- ☐ indexes
- ☒ Keys
- ☐ Methods

19. Which of these is NOT a valid loop? *

- ☐ for
- ☐ foreach
- ☒ while
- ☐ do...while

20. What does `arr.pop()` do? *

- ☐ Removes first item
- ☒ Removes last item
- ☐ Adds to start
- ☐ Sort array

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