

Vaishali Bhonsle

bhonslevaishali@gmail.com>

JS Briefing

1 message

Google Forms <forms-receipts-noreply@google.com> To: bhonslevaishali@gmail.com

Tue, Apr 11, 2023 at 1:58 PM



Thanks for filling out JS Briefing

Here's what was received.

View score

JS Briefing

part- 1

Email *

bhonslevaishali@gmail.com

What is the outcome of this statement? console.log('hi!'.length);

*

- 3 is printed to the console.
- 'hi!'.length will be printed to the console.
- 1 is printed to the console.
- hi! is printed to the console.

What is the correct way to call the random method on the Math global object? *

0	Math(random)
•	Math.random()
0	random.Math()
0	math.random()
What is the correct way to call a string's built-in method? *	
0	toUpperCase.'codecademy'();
0	'codecademy'.toUpperCase;
0	'codecademy'.toUpperCase();
•	toUpperCase('codecademy');
What is string interpolation? *	
0	Changing the value of a variable.
•	Using template literals to embed variables into strings.
0	Joining multiple strings together using operators like +
0	Printing a string to the console.
What will the following code print to the console?	
let num = 10; num *= 3;	
	sole.log(num);
	'num'
	30
	3
	10

```
How would you properly refactor this code block using the ternary operator?

if (walkSignal === 'Walk') {
    console.log('You may walk!');
} else {
    console.log('Do not walk!');
}

walkSignal ? console.log('You may walk!') : console.log('Do not walk!');

walkSignal === 'Walk' ? ('You may walk!') : ('Do not walk!');

walkSignal === 'Walk' ? console.log('You may walk!') : console.log('Do not walk!');

walkSignal === 'Walk' : console.log('You may walk!') : console.log('Do not walk!');
```

If **isHungry** equals **true**, which of the following expressions evaluates to **true**?

*

isHungry === true

!isHungry

isHungry === false

isHungry !== false

What will the code block log to the console?

```
let runTime = 35;
let runDistance = 3.5;

if (runTime <= 30 && runDistance > 3.5) {
   console.log("You're super fast!");
} else if (runTime >= 30 && runDistance <= 3) {
   console.log("You're not making your pace!");
} else if (runTime > 30 || runDistance > 3) {
   console.log("Nice workout!");
} else {
```

```
console.log("Keep on running!");
}

*

Nice workout!

You're not making your pace!

You're super fast!

isHungry !== false
```

```
What will the following code log to the console?

let needTacos = true;

if (needTacos) {
    console.log("Finding tacos");
} else {
    console.log("Keep on keeping on!");
}

*

Keep on keeping on!

Finding tacos
```

```
What will the code block log to the console?

let groceryItem = "apple";

switch (groceryItem) {
    case "tomato":
        console.log("Tomatoes are $0.49");
        break;
    case "lime":
        console.log("Limes are $1.49");
        break;
    case "papaya":
        console.log("Papayas are $1.29");
        break;
```

```
default:
    console.log("Invalid item");
    break;
}

*

Tomatoes are $0.49

Papayas are $1.29

Invalid item

Limes are $1.49
```

Create your own Google Form Report Abuse