

## Week 2 Section A Quiz [11]

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**1) List all possible values of 'input' variable, which will allow to see 'result' in console [2]**

```
if (!input) {  
  console.log('result');  
}
```

false, 0, "" (empty string), null, undefined, NaN

**2) Explain what this code is doing? [1]**

```
const sumValues = () => {  
  const result = 8 + 7;  
  return result;  
}
```

It creates an arrow function and stores it in 'sumValues' variable. This function doesn't accept any parameters and always returns result of 7 + 8, which is 15 as a number.

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**3) Write JS code to get query params from browser's URL [2]**

```
const queryParams = window.location.search;
```

**4) Create a JS function to validate user's age. The function should return true if user is between 18 and 35 (both inclusive), otherwise it should return false [6]**

```
const isAgeValid = age => age >= 18 && age <= 35;
```