

Assignment 1

Due Jan 25 at 11:55pm**Points** 100**Questions** 5**Time Limit** None**Allowed Attempts** 3

Instructions

For this assignment, you will answer questions regarding web development fundamentals.

[Take the Quiz Again](#)

Attempt History

	Attempt	Time	Score
LATEST	Attempt 1	28 minutes	100 out of 100

Score for this attempt: **100** out of 100

Submitted Jan 21 at 11:42pm

This attempt took 28 minutes.

Question 1

20 / 20 pts

Which of these uses ES6's async / await properly?

Correct!

```
function downloadUrls(urls) {  
  const results = urls.map(async (url) => { return await download(url) });  
};
```



```
function downloadUrls(urls) {  
  const results = await Promise.all(urls.map(url => download(url)));
```

```
};
```

```
async function downloadUrls(urls) {  
  const results = urls.map(async (url) => return download(url); );  
  ☒ };
```

Question 2**20 / 20 pts**

Which of these will evaluate the function multiply to 63?

```
function multiply(x, y = 2, z = 3) {  
  return x * y * z;  
}
```

Correct!

- ☒ multiply(7, 3)
- ☐ multiply(10.75)
- ☐ multiply(12, 2)

Question 3**20 / 20 pts**

How do we set **result** to 17?

Correct!

- ☒ const { result } = { result: 17 }
- ☐ const result = { result: 17 }
- ☐ const ...result = { result: 17 }

Question 4**20 / 20 pts**

Which of these makes the variable **rest** contain 2 parameters?

```
const baseObject = { a: 12, b: 17, c: -1, d: "apple" }
```

Correct!

☒ `const {a, d, ...rest } = baseObject;`

☐ `const {a, f, ...rest } = baseObject;`

☐ `const {a, b, c, ...rest } = baseObject;`

Question 5**20 / 20 pts**

How do we make an object with **at least** the following values?

```
const result = {
```

```
  x: 12,
```

```
  y: 17,
```

```
  z: "panda"
```

```
}
```

```
const first = {
```

```
  x: 12,
```

```
  z: "batman"
```

```
};
```

```
const second = {
```

```
  f: 16,
```

```
z: "panda"  
}
```

```
const third = {  
  y: 17,  
  z: "zubat"  
}
```

Correct!☒ `const result = { ...third, ...first, ...second }`☐ `const result = { ...first, ...second, ...third }`☐ `const result = { ...second, ...first, ...third }`Quiz Score: **100** out of 100