

DWA_04.3 Knowledge Check_DWA4

1. Select three rules from the Airbnb Style Guide that you find **useful** and explain why.

- **Avoid single letter names**
it's useful because it makes users easy to understand what the code is and also don't confuse others and even yourself
 - **A base filename should exactly match the name of its default export.**
This avoids getting confused with files and again makes reading easy
 - **Use object method shorthand**
This cleans up code making objects look more simple to understand
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2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.

- **semicolons**
It doesn't affect the code so why is it necessary?
- **Never use arguments, opt to use rest syntax ... instead.**
Isn't it better to see what is being pulled

Why? `...` is explicit about which arguments you want pulled.
Plus, rest arguments are a real Array, and not merely Array-like like `arguments`.

```
// bad
function concatenateAll() {
  const args = Array.prototype.slice.call(arguments);
  return args.join('');
}

// good
function concatenateAll(...args) {
  return args.join('');
}
```

- **Use object destructuring for multiple return values, not array destructuring.**
How do it knows which one is first or second

- 5.2 Use array destructuring. eslint: `prefer-destructuring`

```
const arr = [1, 2, 3, 4];

// bad
const first = arr[0];
const second = arr[1];

// good
const [first, second] = arr;
```