

DWA_04.3 Knowledge Check_DWA4

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

~ Using braces with multiple line blocks: everyone will be able to see where a piece of code begins and ends.

~ Using const/let instead of var help us to not redeclare existing variables and also not be able to use them outside the scope they are declared in.

~ Using descriptive variable names helps everyone working with you and your future self understand the code easier.

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

~ not to use prototype-builtins i don't what the key-word/function does.

~ no for-of for iterators: the code they say is bad is more cleaner and understandable than the good one.

```
const numbers = [1, 2, 3, 4, 5];

// bad
let sum = 0;
for (let num of numbers) {
  sum += num;
}
sum === 15;

// good
let sum = 0;
numbers.forEach((num) => {
  sum += num;
});
sum === 15;
```
