# DWA\_04.3 Knowledge Check\_DWA4

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

#### \*Indentation

For readability and maintaining a consistent coding style. Proper indentation makes the code more understandable. It makes sense to put your code in something that looks like blocks/squares.

### \*Commenting

Goos code, comments itself. This is helpful so that when you look at your code days from now you are able to understand what you were writing and what you meant to do.

#### \*Variables

const: This is where you can't change something after you've used it. You can't reassign what you place here.

It's advisable to use LET if you want to reassign. You can put something in and later take it out and put something new in.

We want to use const boxes whenever possible because they help keep our code safer and more predictable. We only use let boxes when we know we need to change what's inside the box later. And we avoid using var boxes because they are not as safe and can lead to mistakes in our code

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

#### \*Arrow Functions

They don't make sense to me, I don't understand yet the difference between () => {} and function() {} in the first one, where is the word function and what does => even mean.

## \*Object and Array Destructuring

It makes sense but the concept is hard to grasp. I think this means there's variables in the brackets and you can basically call them out using their variable name?

## \*Classes

It seems you created different groups of things like say fruits and you are able to give this fruits commands off of the base bruit that has the actions.