

# DWA\_04.3 Knowledge Check\_DWA4

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

Arrays 4.1 “Use the literal syntax for array creation.”

Array literals are simple and straightforward. They avoid the single-argument pitfall in array constructors where a single argument (number) sets the length of the array instead of becoming the value of the first element.

4.3 “Use array spreads ... to copy arrays.”

It is simple, readable and has fewer lines of code.

Control statements 17.1 “In case your control statement (if, while etc.) gets too long or exceeds the maximum line length, each (grouped) condition could be put into a new line. The logical operator should begin the line.”

Improves readability and makes it easier to visually follow complex logic.

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

The multiple uses of the spread operator. You can use the spread syntax to copy arrays, copy objects, convert an iterable object to an array and to call variadic functions. Not to be confused with rest syntax either.

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