## DWA\_04.3 Knowledge Check\_DWA4

- 1. Select three rules from the Airbnb Style Guide that you find **useful** and explain why.
  - 1. "Use const for all of your references; avoid using var."
    - This is useful as it helps make your code less error-prone by preventing the redeclaration of variables.
  - 2. "Always use === instead of ==."
    - It promotes strict equality which can help ensuring no unexpected results.
  - 3. "Use template literals instead of string concatenation."
    - This not only improves readability but it also makes your code more clear and concise.
- 2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.
  - 1. "Function names should be verbs."
    - This can be restrictive as not all functions are meant to perform actions.
  - 2. "Put all var declarations at the top of their containing function."
    - This rule is confusing because it does not align with the rule that encourages developers to use "const" or "let" instead of var.
  - 3. "Limit the length of a line to 100 characters."
    - Though this rule may help maintain readability in the code it can be restrictive as it is encouraged to use long expressive variable names or when one has complex expressions.