

Variables

- Lower case
- camelCase or under_score to separate words, but pick **one**. DO NOT MIX STYLES.
- Should be noun phrases
 - Boolean variables may include a verb
- If they are collections/arrays, they should use a plural noun phrase
- Avoid abstract words
 - BAD: result, value, pointer
 - GOOD: order_total, item_cost, player_sprite_pointer
- Should not be identical (in terms of words used) to their type

Definitions

- All #define statements must be in UPPER CASE
 - #define ARRAY_SIZE (10)
 - Otherwise, follow naming convention for variables
- Always use parentheses around numeric values in #define statements
- Never use hard coded numbers except in #define statements
 - That is, do not use magic numbers

Functions

- Need to be a descriptive verb phrase (e.g., get_customer_account)
 - Verb followed by a noun phrase
 - Except in special circumstances, such as conversion functions
 - In which case, you can use prepositions like **to** or **from** (i.e., to_string, from_int).