

Computational Thinking Skills

Abstraction

Bubble Sort

[1, 5, 7, 3]

→ If $\text{array}[\text{index}] > \text{array}[\text{index}+1]$

→ Swap

Decomposition

Bubble Sort

Comparison

Swapping

checking first

check the
2nd index

Store in temp

Swap

retrieve
from temp

