3. FOR A WHILE

Hengfeng Wei (魏恒峰) hfwei@nju.edu.cn



Oct. 14, 2022

Review

If Statement (if 语句)

For Statement (for 语句)

Logical Expressions (逻辑表达式)

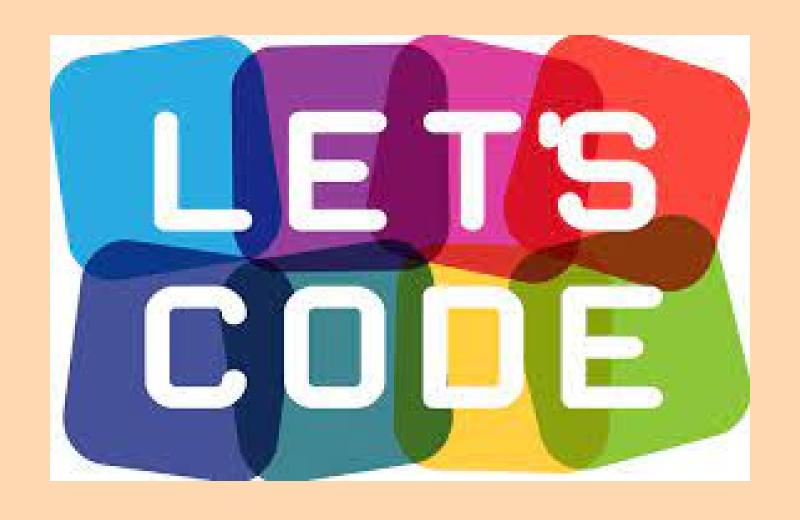
Array (数组)

Overview

For Statement (More Examples)

While (Do-While) Statement

break **Statement**

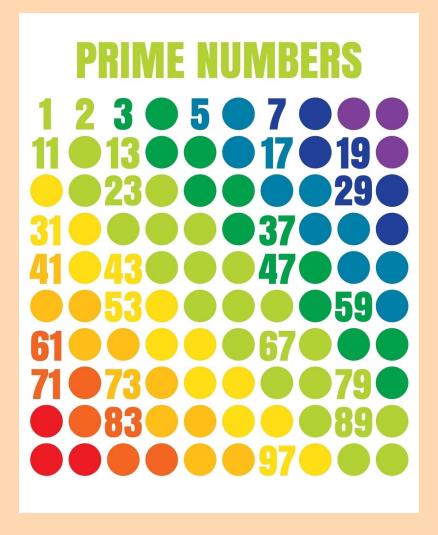


stars.c primes.c binary-search.c digits.c palindrome.c selection-sort.c

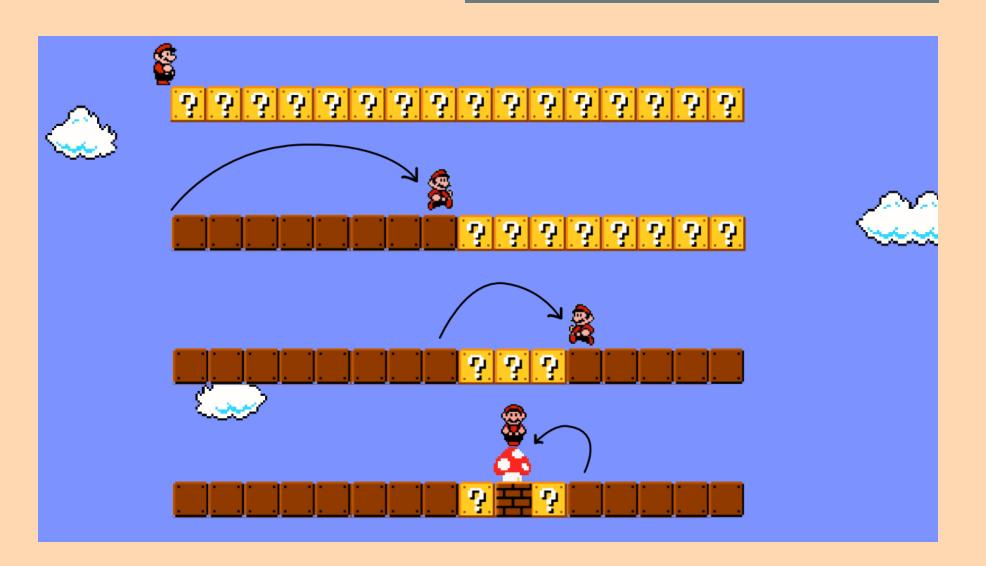
Stars Pyramid (stars.c)

```
***
  ****
  -----
 -------
 *****
-----------
-----
*******
```

Prime Numbers (primes.c)



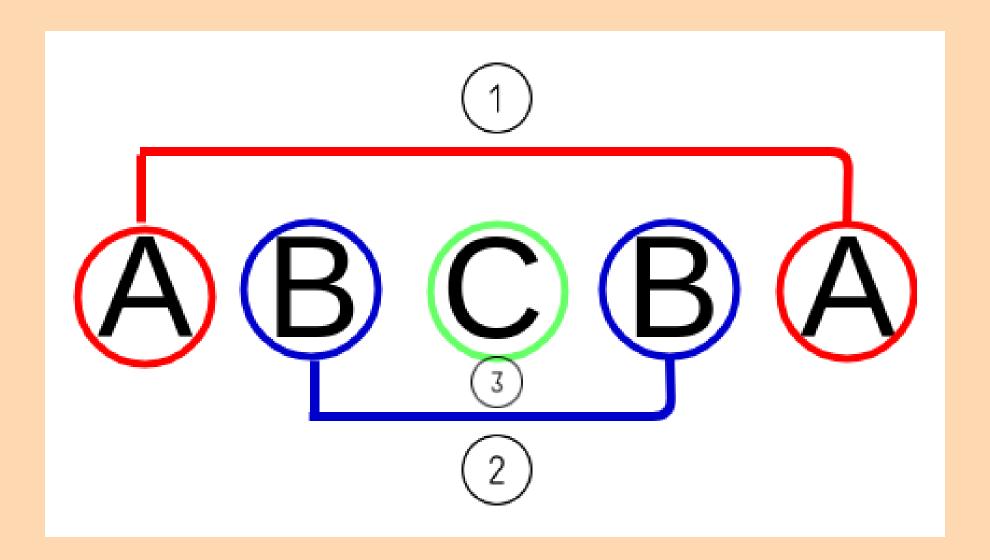
Binary Search (binary-search.c)



Digits (digits-while.c, digits-do-while.c)



Palindrome (palindrome.c)



Selection Sort (selection-sort.c)

