Vocab:

1. Variable:
2. Array: a set of values which have some order. We use the [ ]
3. Element: things in the array
4. Pseudocode: a code similar to the program code but easier to understand or write
5. Binary search: 二分法: search from the middle

Uses log2(N)+1 to calculate the number to trials

1. Index: tells where it is

Exp: list[e,r,t,y] e’s index is 0, t is 2

1. Parentheses: ( )
2. Brackets: [ ]
3. Iterable:迭代