2.1.

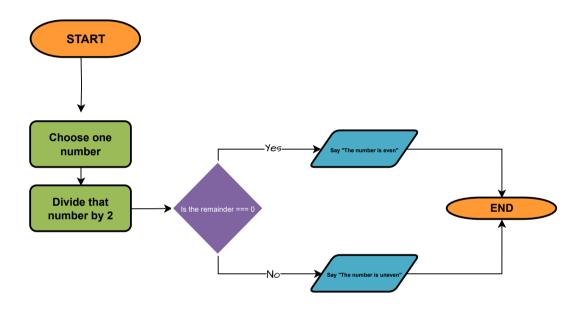
CHECK IF ONE NUMBER IS EVEN

- Choose one number
- Divide that number by 2
- Is the remainder = 0
- Yes
 - ls even
- <u>No</u>
 - ls Uneven

TERMINATOR START/END

PROCESS





2.2.

CHECK IF ONE A WORD CONTAINS A VOWEL 'aeiou'

Create a string: 'aeiou'
 Input one word
 compare that word subarray with the string subarray ['a','e','i','o','u']
 Does that word contain [a/e/ii/o/u]

It doesn't contain it.

Yes

 Say It contains it

 No

 Check Again
 If 'No' x5

START Create a string:'aeiou' Say "The word contains a vowel" input one word END x5 Nο Say "The word doesn't contain any vowel"

2.3.

CHECK IF ONE A WORD CONTAINS A VOWEL 'aeiou'

Create a string: 'aeiou'

Create a variable V

Input one word

compare that word subarray with the string

subarray ['a','e','i','o','u']

Does that word contain [a/e/i/o/u]

Yes

Sum 1 to V for each vowel.

Say "The word

contains V number vowels"

<u>No</u>

o Check Again

If 'No' x5

It doesn't contain it.

