

* Wiggle Subsequence

2 arrays to indicate (+) & (-) counts.

if $pre < curr$

$\uparrow = \downarrow + 1$

else if $pre > curr$

$\downarrow = \uparrow + 1$

$O(n)$
 $O(n)$

$O(n)$
 $O(1)$

or only 2 variables to show (+) & (-)

or 1 variable to show difference.