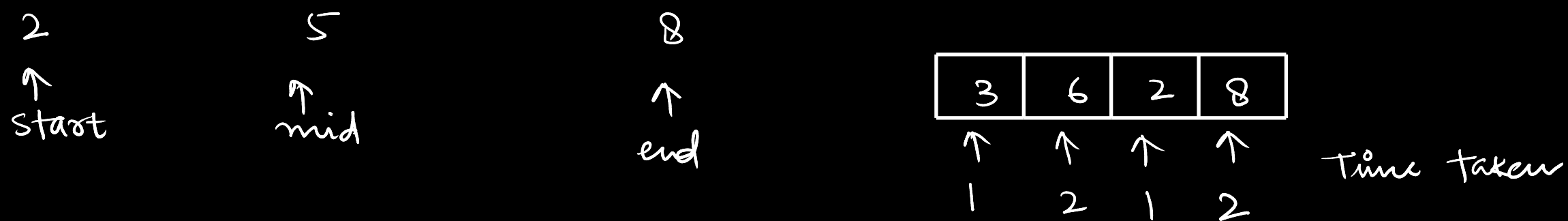


Ⓢ Koko Eating Bananas.

Input: $n=4$ $a = \boxed{3 \ 6 \ 2 \ 8}$ $h=7$ Output = 3

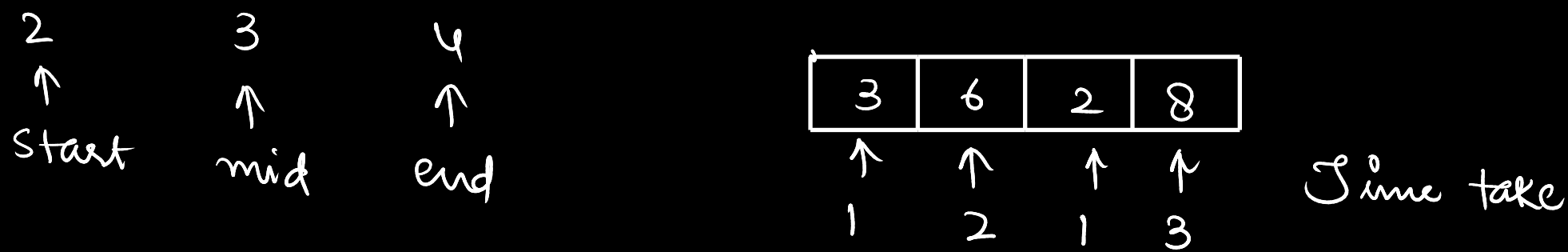
Approach: The answer should lie b/w 1 & max element of the array \rightarrow Just an intuition.

let $ans = 5$



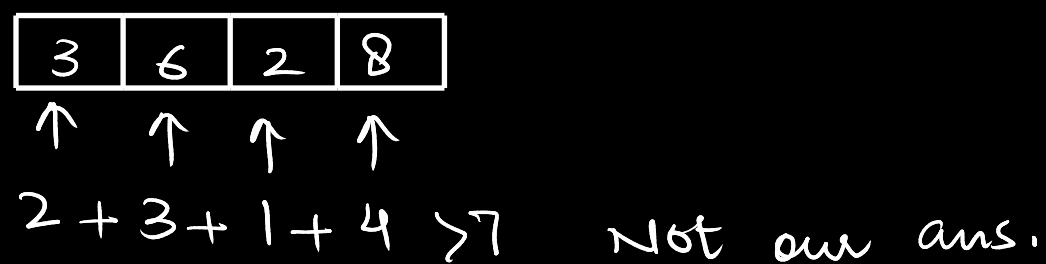
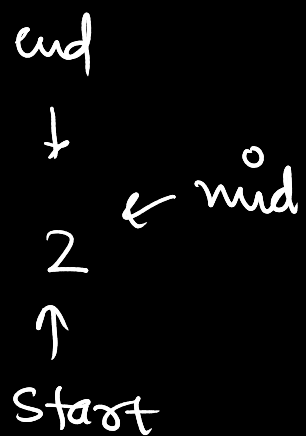
5 can be one ans, but we need the minimum value.

$end = mid - 1;$



$ans = 3$

$end = mid - 1;$



$start = mid + 1;$

$start > end \rightarrow$ out of while loop.

$\therefore Ans = 3.$

