Problem 274: H-Index

<https://leetcode.com/problems/h-index/>

class Solution:

def hIndex(self, citations: List[int]) -> int:

n = len(citations)

if n == 0:

return(0)

sorted\_citations = sorted(citations, reverse = True)

if sorted\_citations[-1] >= n: # even paper with the least citations >= number of papers

return(n)

for i in range(n):

if sorted\_citations[i] <= i :

return(i)