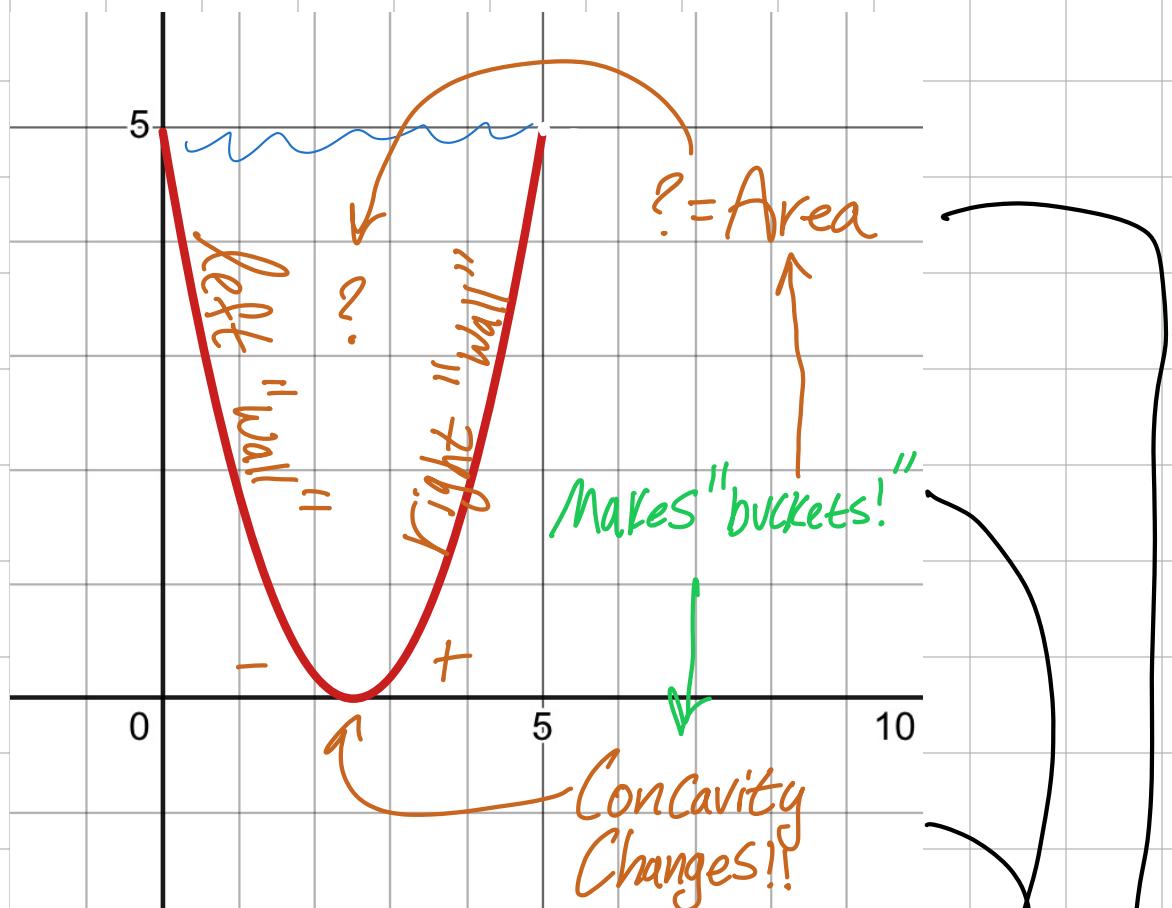




"Rain Water Problem" high-level overview



Array: [5 0 5]

$\text{len} \geq 3$

"Buckets"

bigger/equal New LW

LW

!!

Rw

2 0 2
2 1 3

Rw

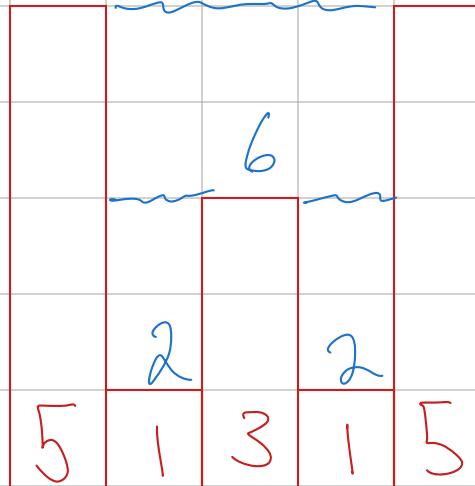
Rw

2nd highest Value (restriction)

len(bucket)

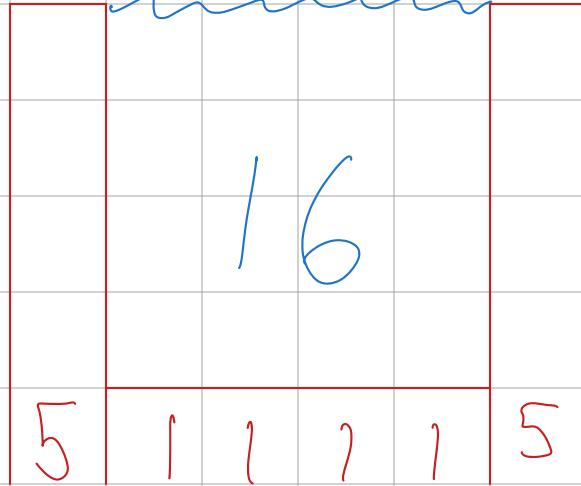
!! too high, max at restriction.

5 | 3 | 5



$$\begin{aligned} 2 \cdot 3 &= 6 \\ h &l \\ 2+1+2 &= 5 \\ 6-5 &= 1 \end{aligned}$$

5 | 1 | 1 | 1 | 5



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