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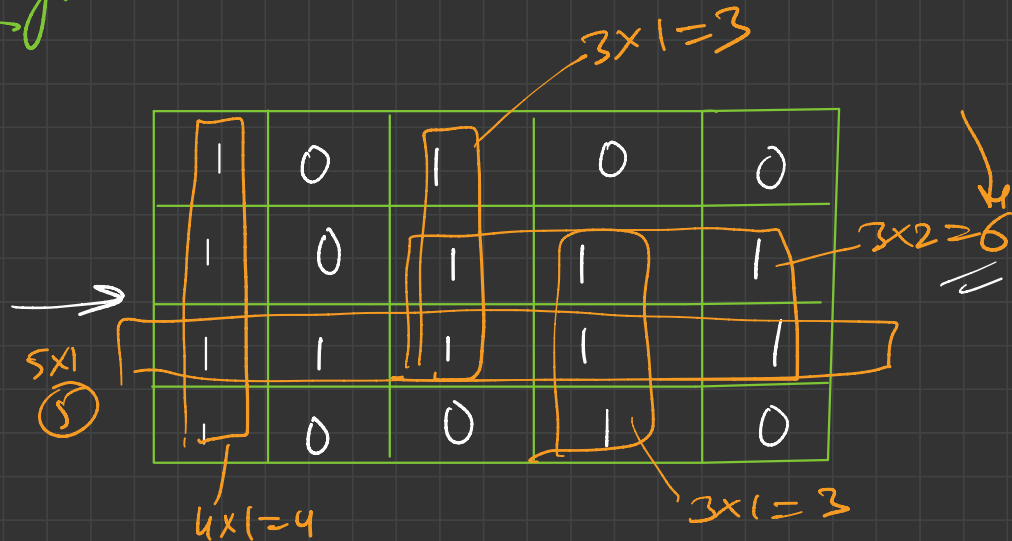
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# Dynamic Programming

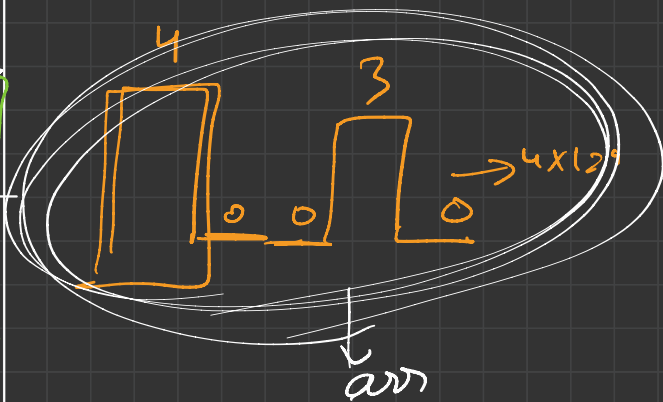
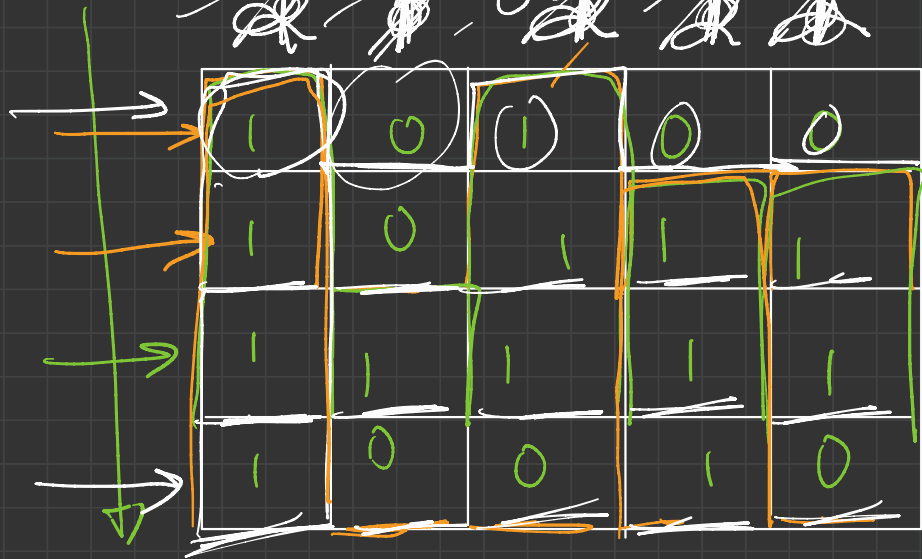
→ Maximal Rectangles

i/p → nxm matrix  
0 1



→ Largest area in a histogram ✓✓

4 ~~2~~ 0 ~~0~~ 3 ~~0~~



1 3 6  
4  
final answer

$$O(n \times (m+n))$$