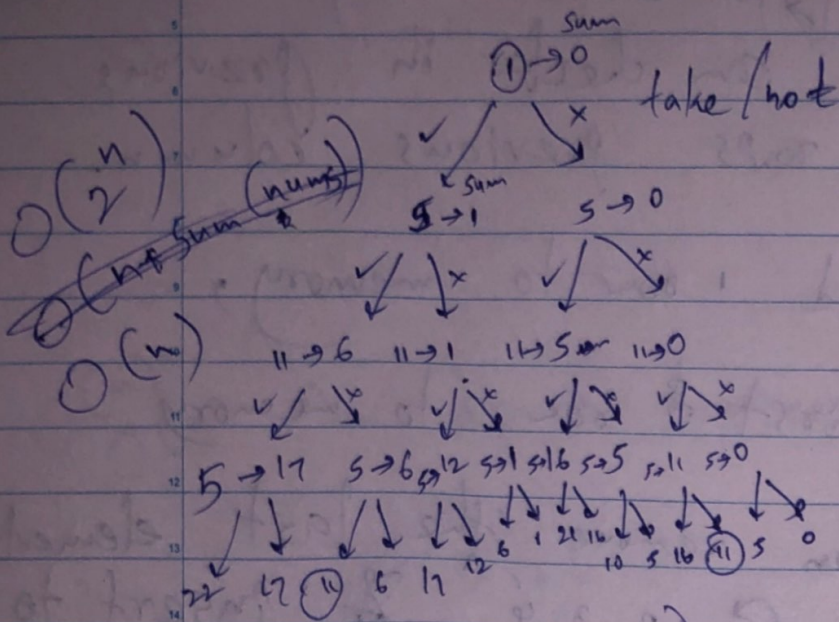


* Partition Equal Subset Sum

1, 5, 11, 15 \rightarrow Sum = 22

$$\frac{\sum u}{2} = 11$$



just a traversal of all the cases.

Pre / (Pre-curr)

	0	1	2	3	4	5	6	7	8	9	10	11
1	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
5	✓	✓	✗	✗	✗	✗	✓	✗	✗	✗	✗	✗
5	✓	✓	✗	✗	✗	✓	✓	✗	✗	✗	✗	✓

$$\text{curr} = \text{prev} * (\text{prev} - \text{curr value})$$

Can be done using only 1D array
in each row, do the calculation from end
to the beginning.