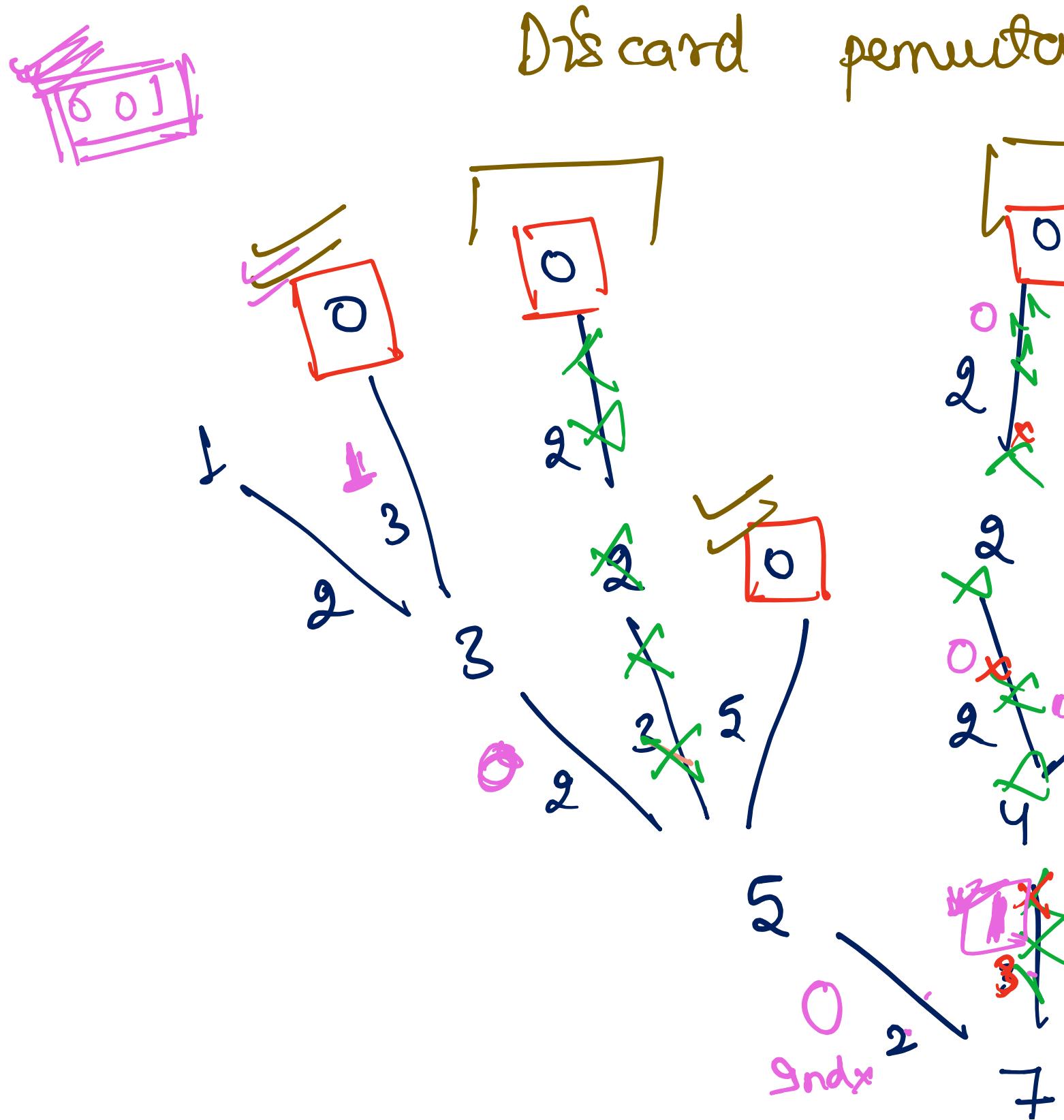


# Coin Change Combination

Friday, 30 April 2021 7:01 PM



2 3 5

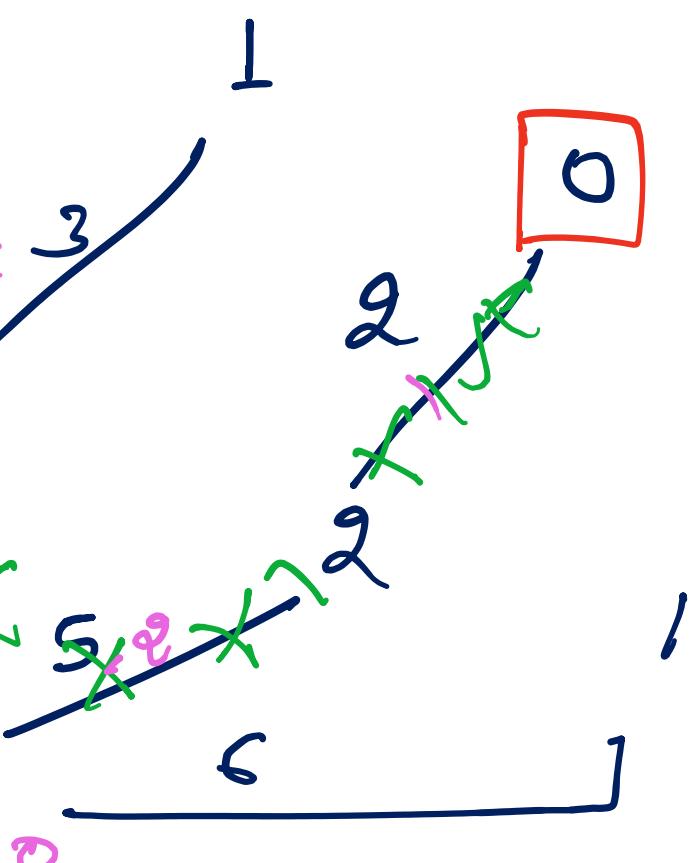
teng

## Permutation

2 2 3 ✓

2 3 2 ✓

2 5 ✓  
3 2 2  
5 2 ✓

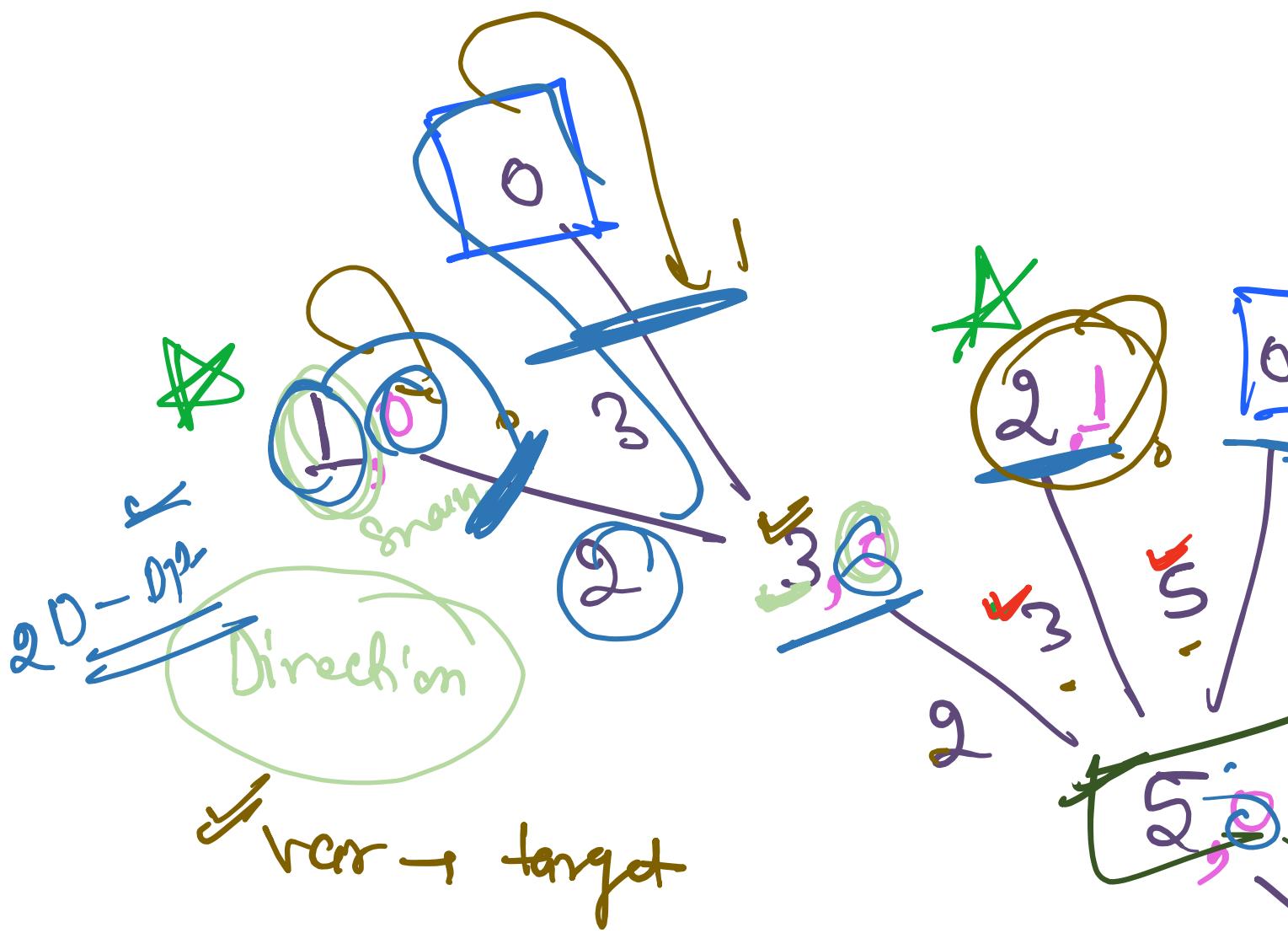


5 6

et = 7

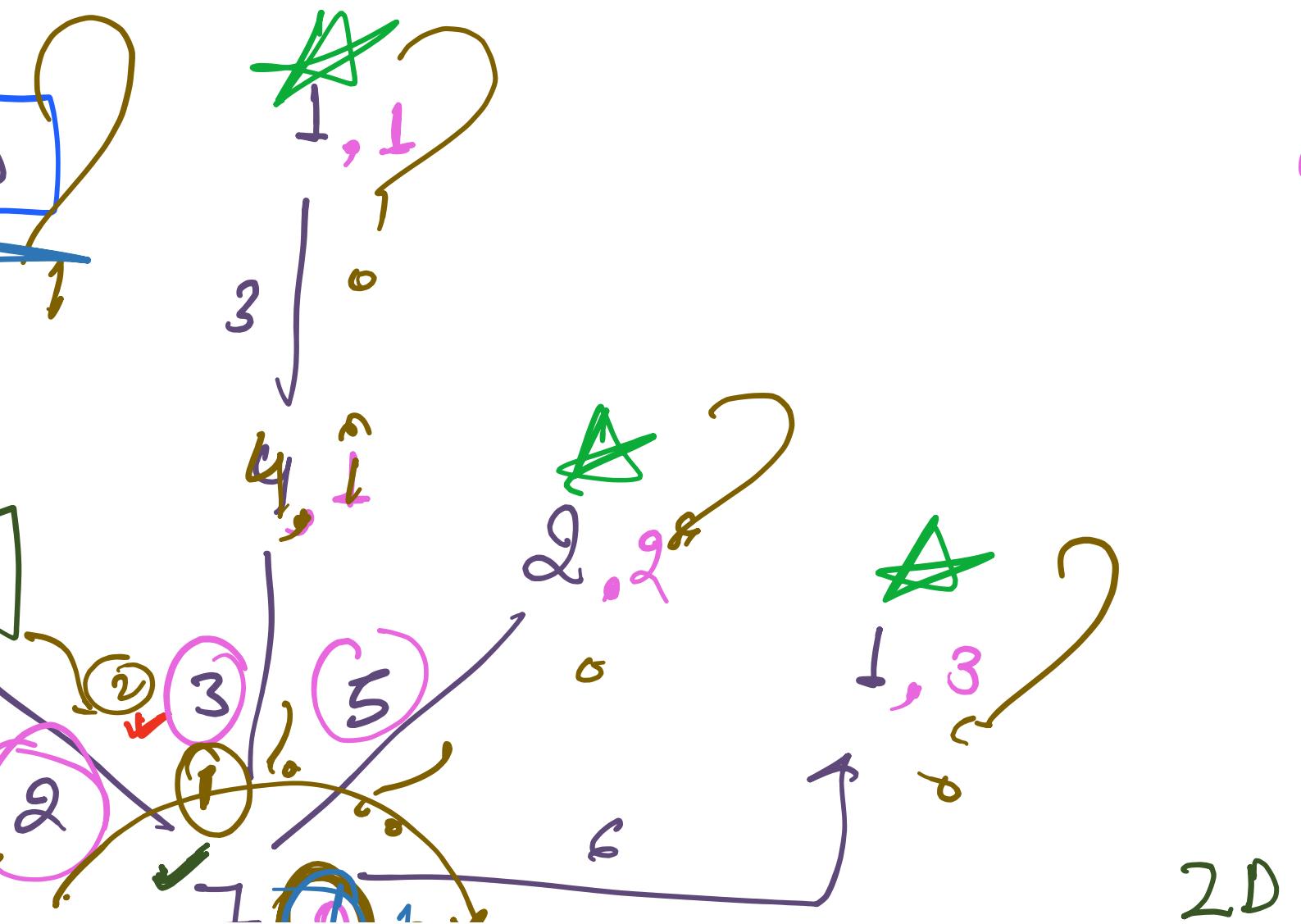
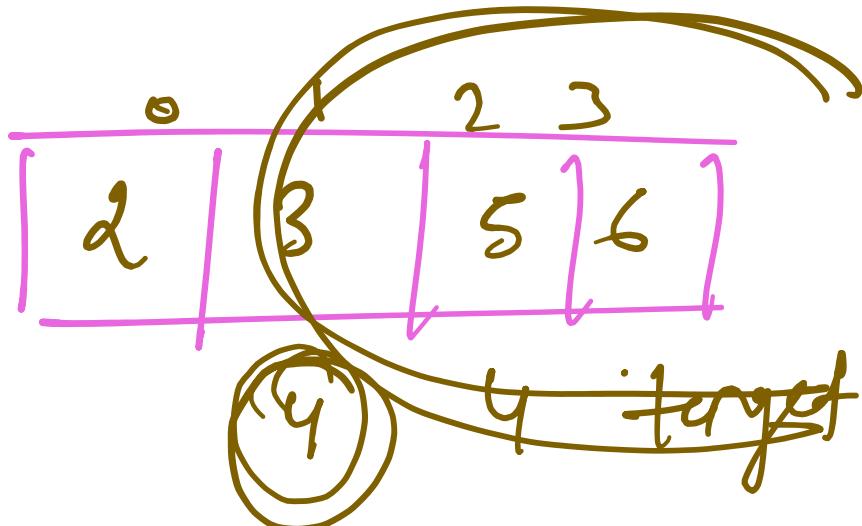
## Combination

- ① 2 2 3
- ② 25



✓ var -> target  
var2 -> coins  
= Needed

Index



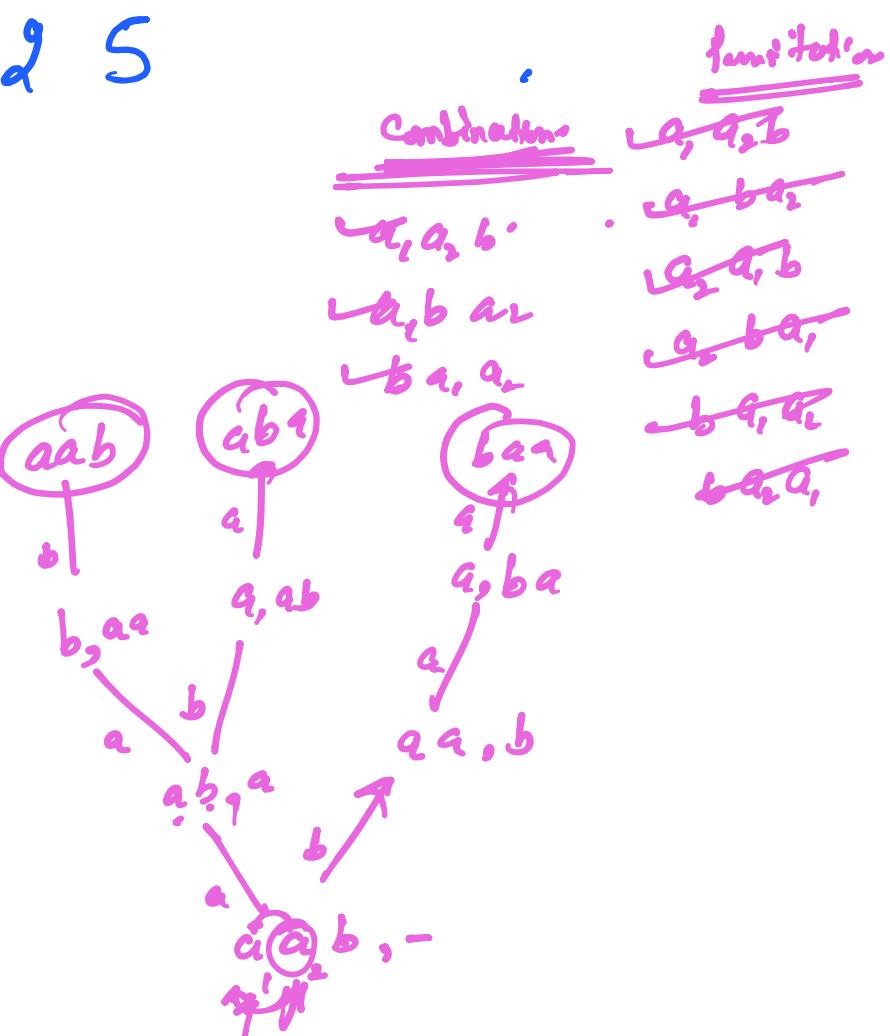
2D

$\sim \rightarrow \{2, 3, 5, 6\}$

$\rightarrow 0 \downarrow 1 \quad 2 \quad 3$

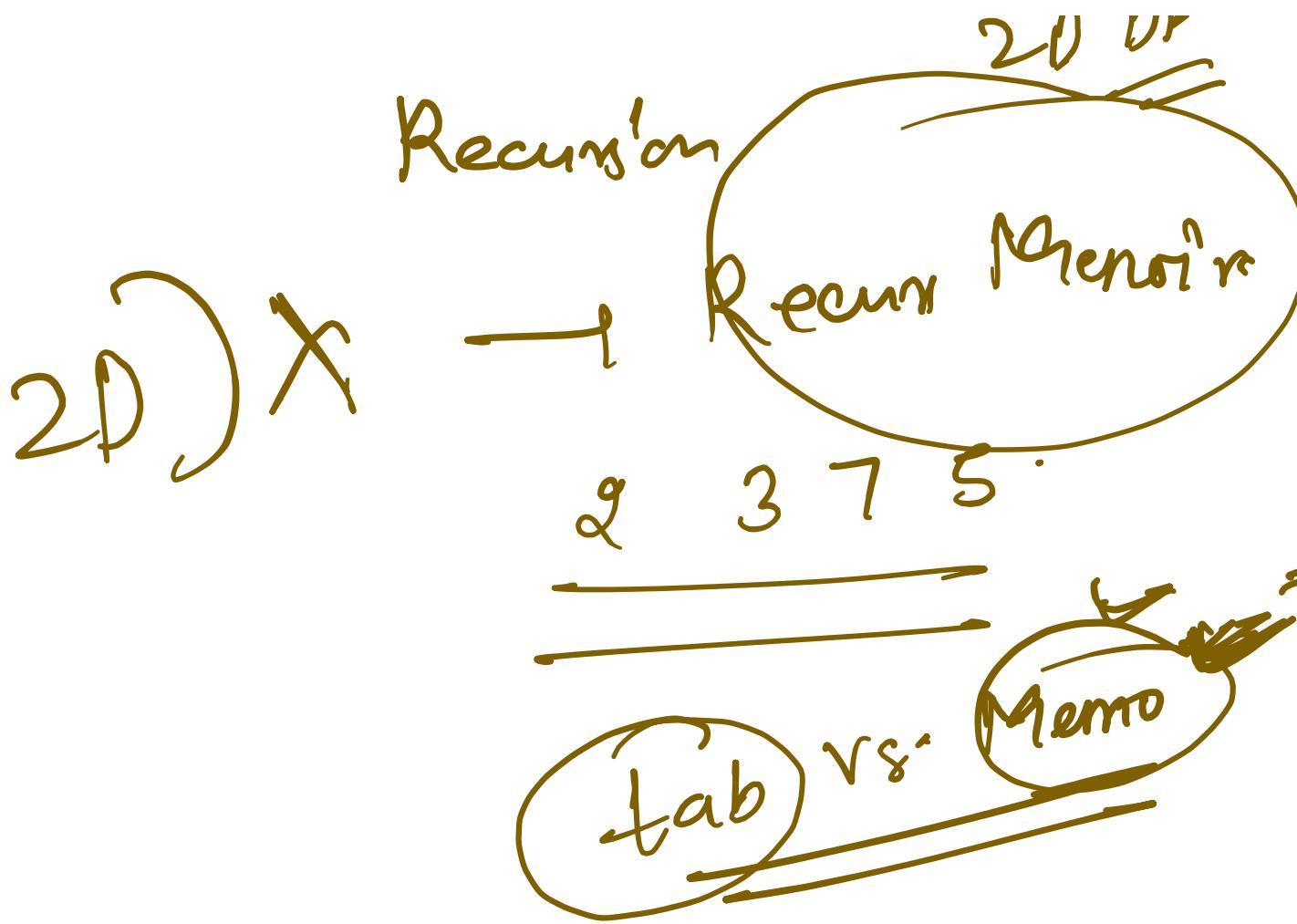
2, 2, 3

2 5



D P.

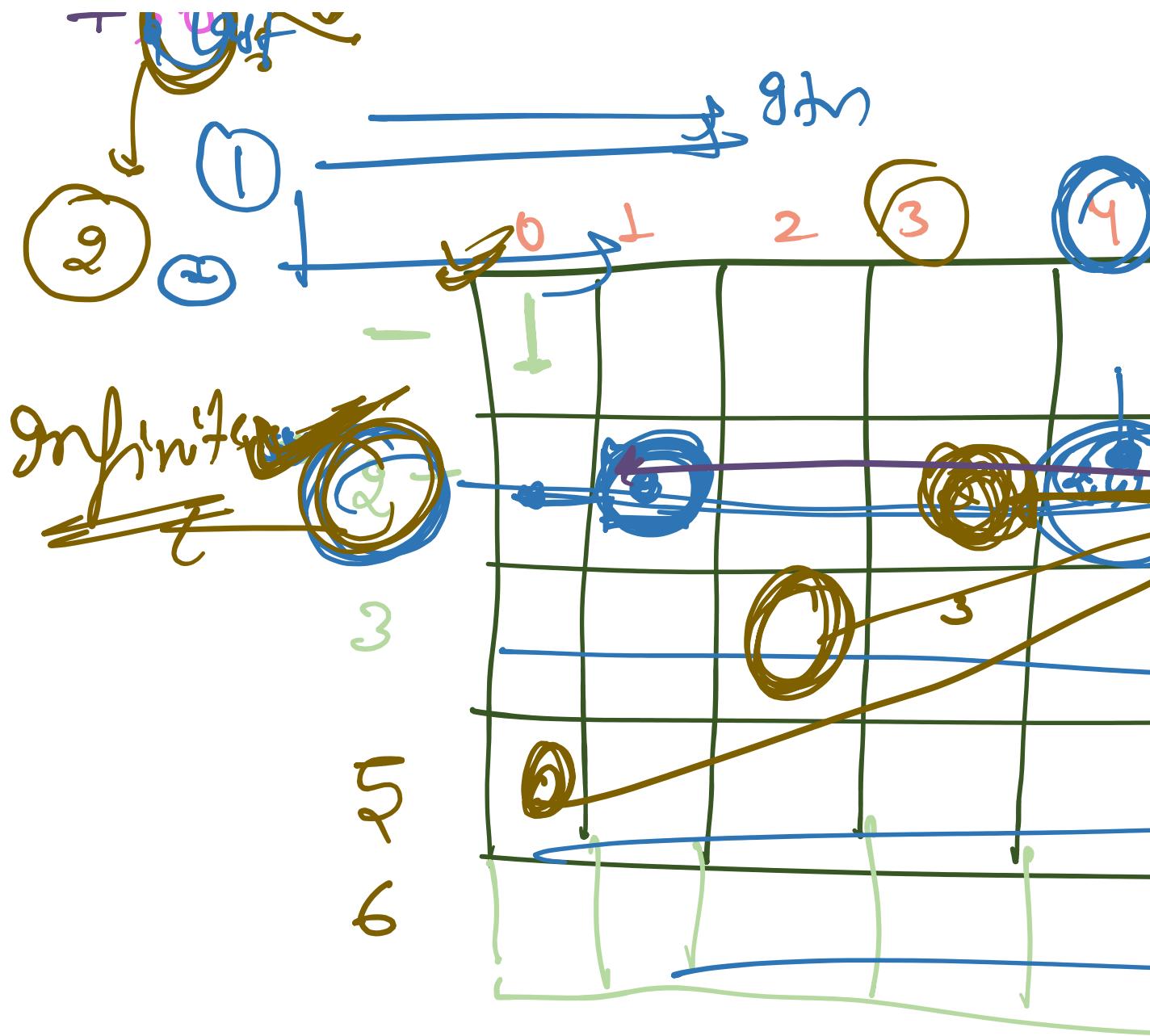
7 9



0      1      2

~~Counting~~ →

1      0      1



coins →

3

۴

5

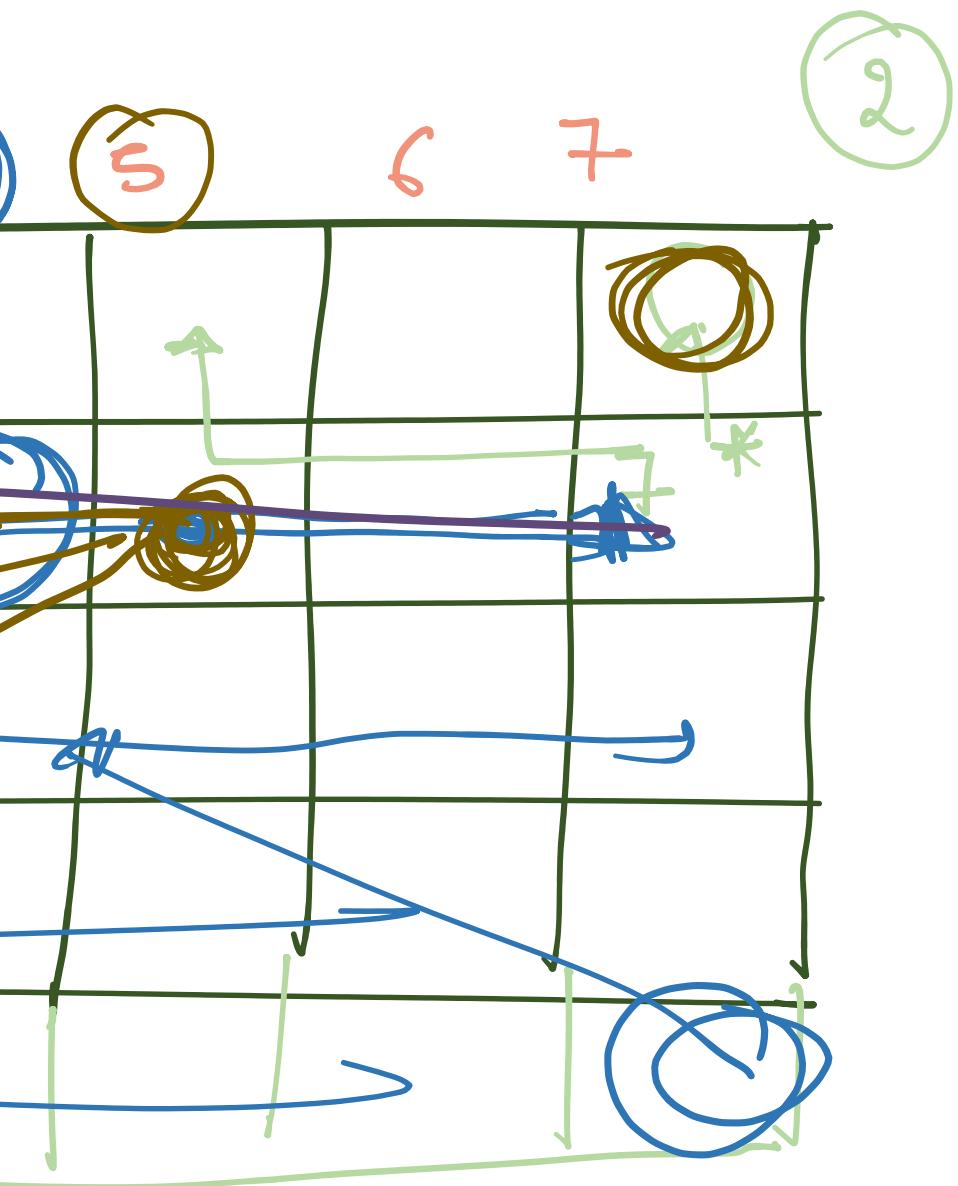
6

1

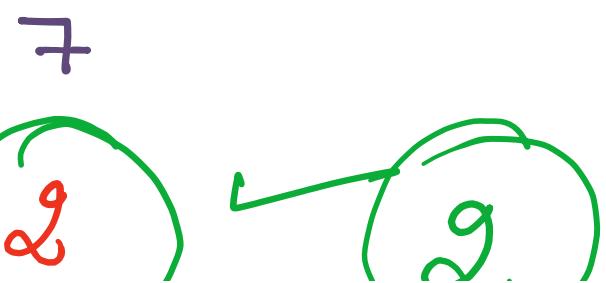
1

1

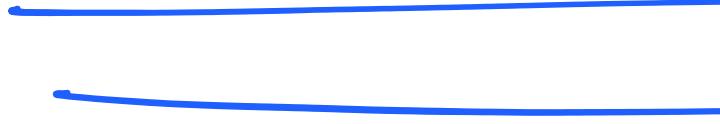
3



2 3 5 6



coin 2 →



coin 5 →

coin 6 →

-

L

Steps - ① Prepare

Dry

ce p, CCC

②

Reverse thin



3

2 2

2 3

5

2 2 2

3 3

6

at all possible permutation  
of coin change permutation

and coin change combination

leaving

→

content

293  
25