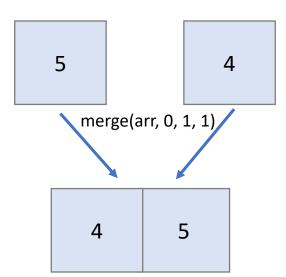
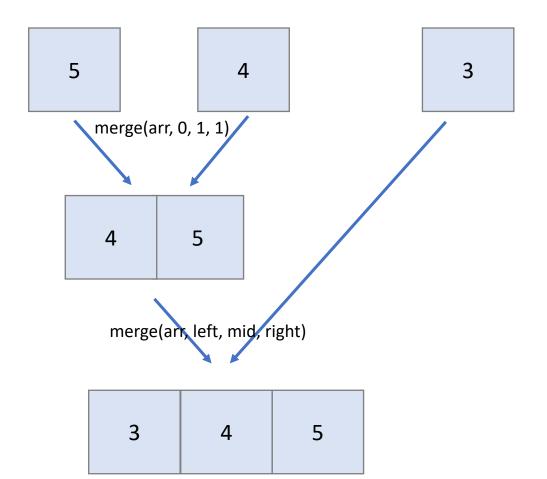


merge(arr, 0, 1, 1)

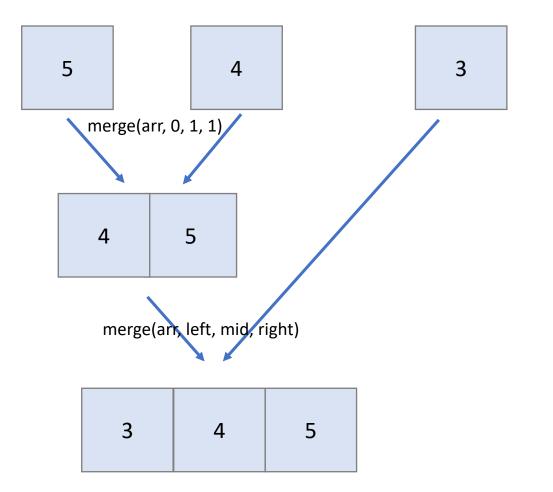
_	4	2	2	4
[0]	[1]	[2]	[3]	[4]

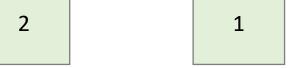


[0] [1] [2] [3] [4] 4 5 3 2 1



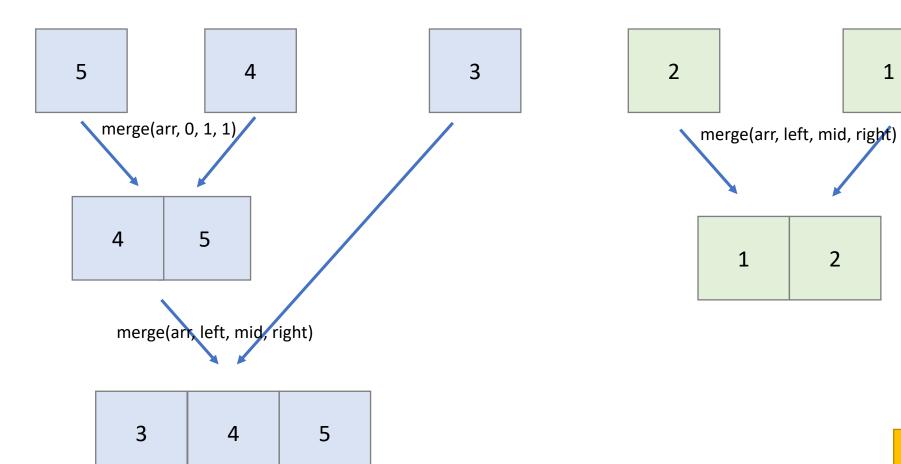
[0]	[1]	[2]	[3]	[4]
3	4	5	2	1





merge(arr, left, mid, right)

[0]	[1]	[2]	[3]	[4]
3	4	5	2	1



[1]

4

[0]

3

[2]

5

[3]

[4]

2

