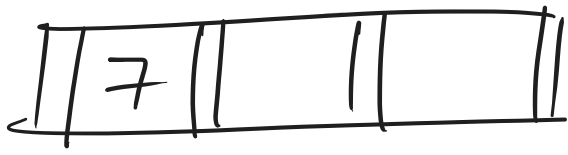


Construct a B+ tree of order $n = 4$ for the following search key values inserted in the given order:

7	5	13	25	35	19	22	30	2	37	9	63
---	---	----	----	----	----	----	----	---	----	---	----

Each time there is a split, a new B+ tree must be drawn.

Step 1: [7]



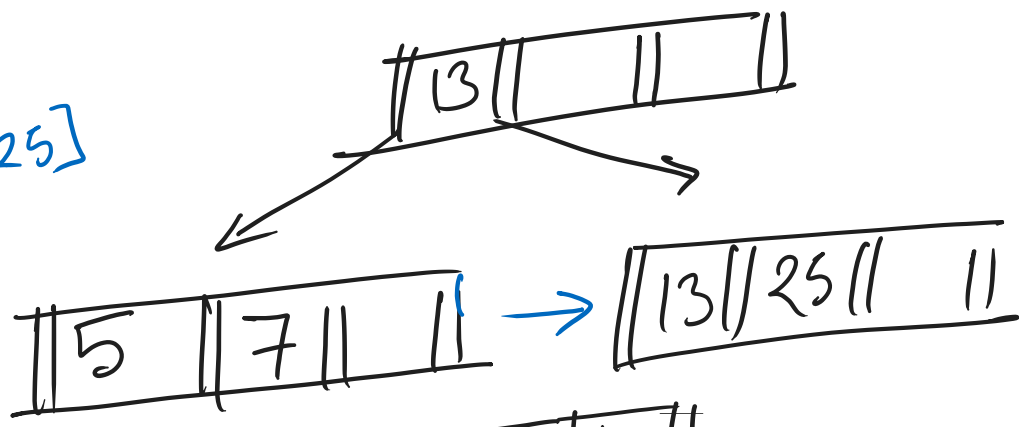
Step 2: [9]



Step 3: [13]

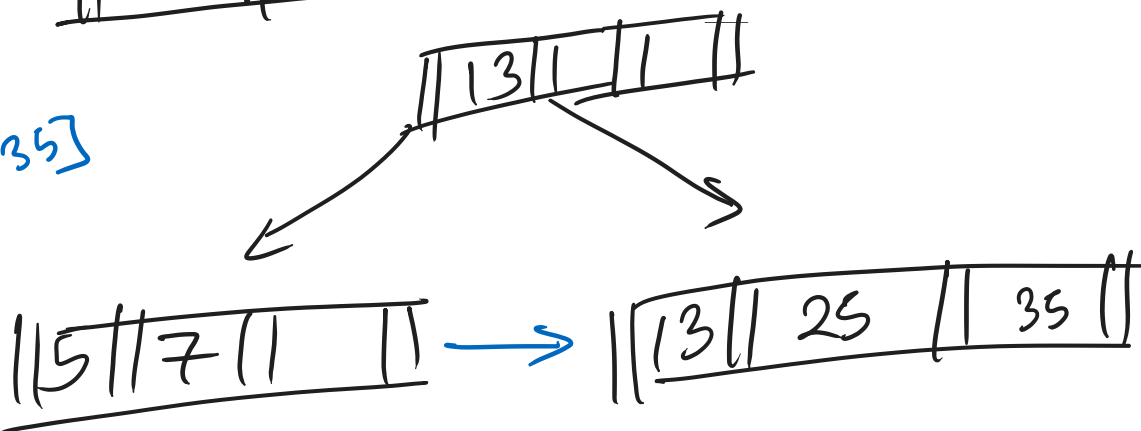


Step 4: [25]



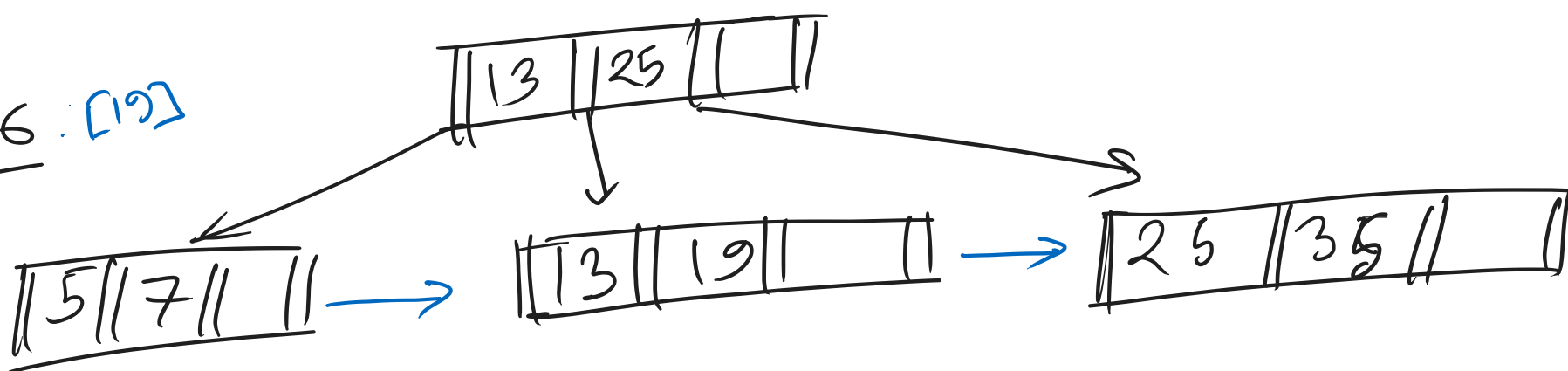
[put starting and ending point of the arrows properly]

Step 5: [35]

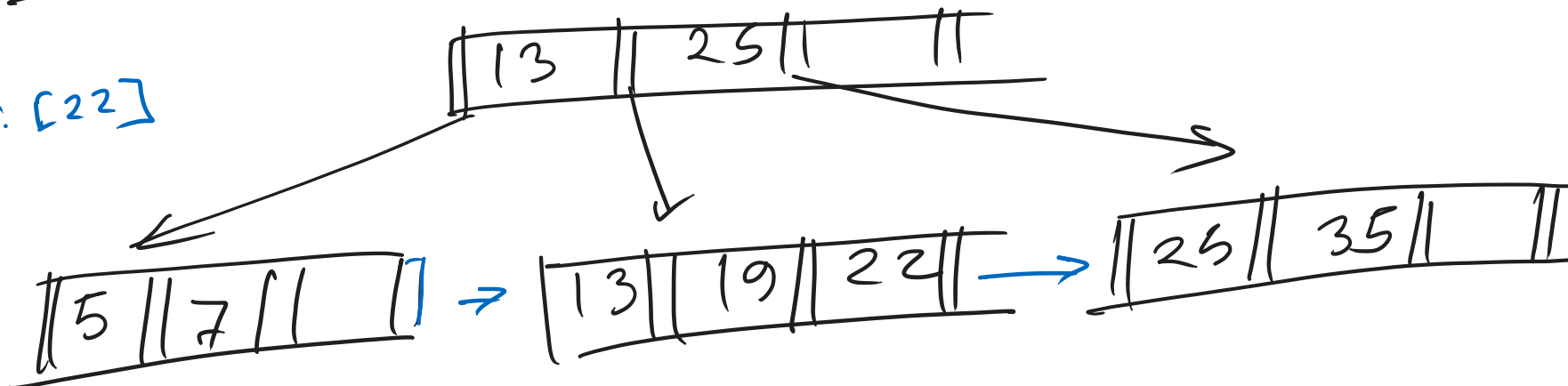


[be aware of the connections between the leaf nodes]

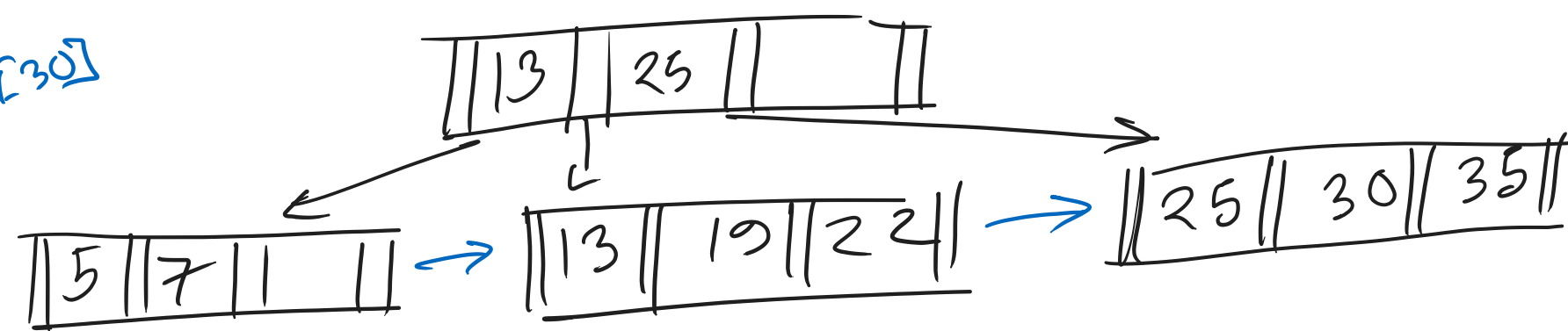
Step 6: [19]



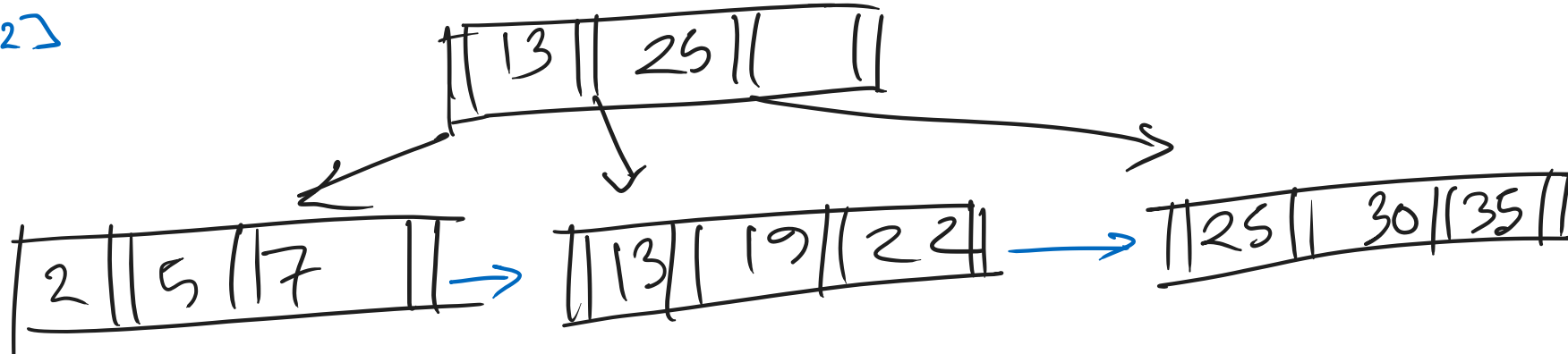
Step 7: [22]



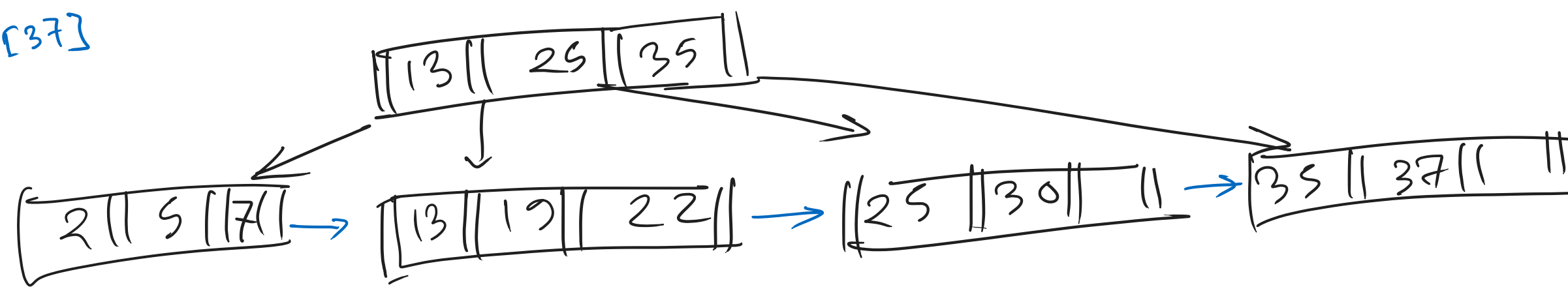
Step 8: [30]



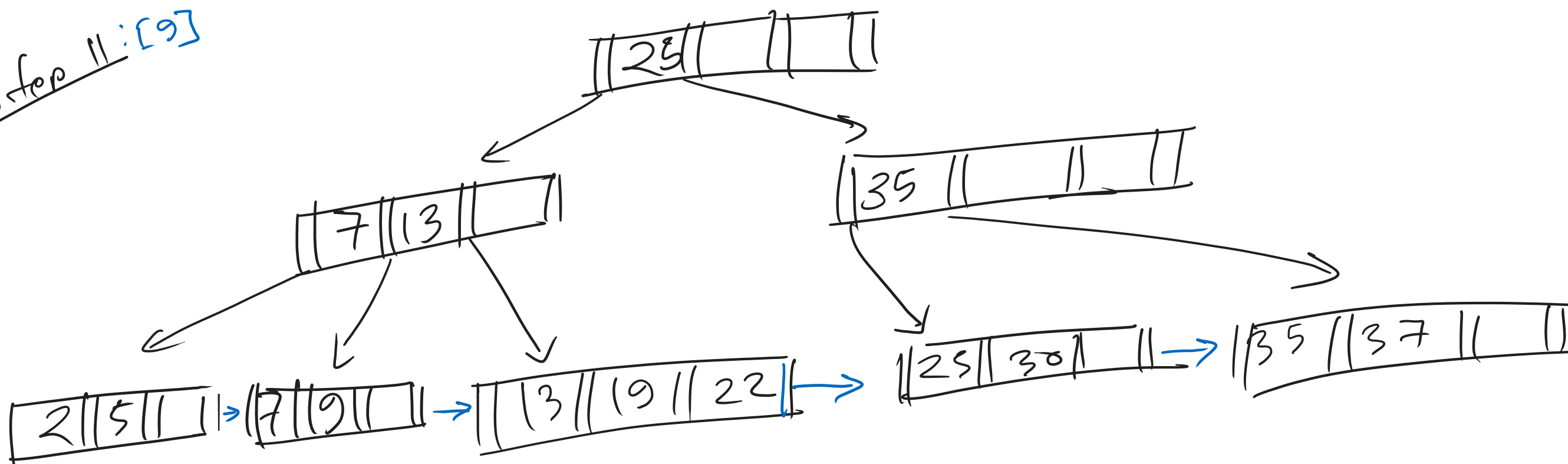
Step 9: [2]



Step 10: [37]



Step 11: [9]



Step 12: [63]

