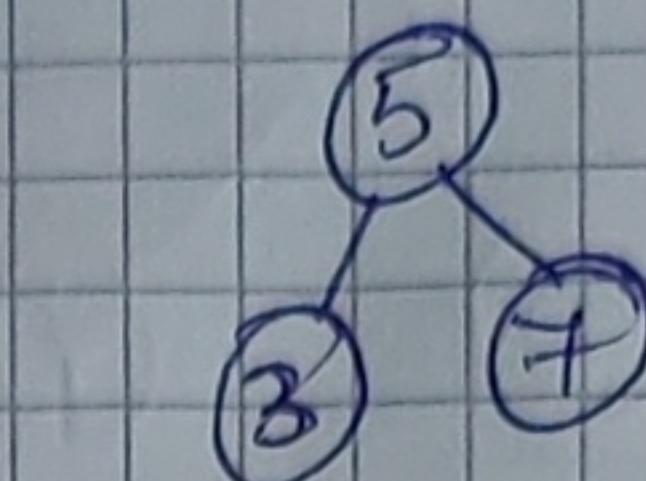


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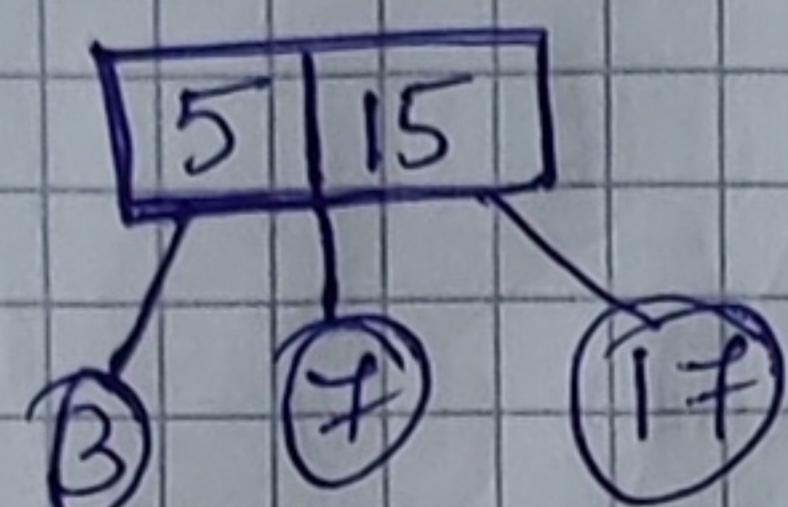
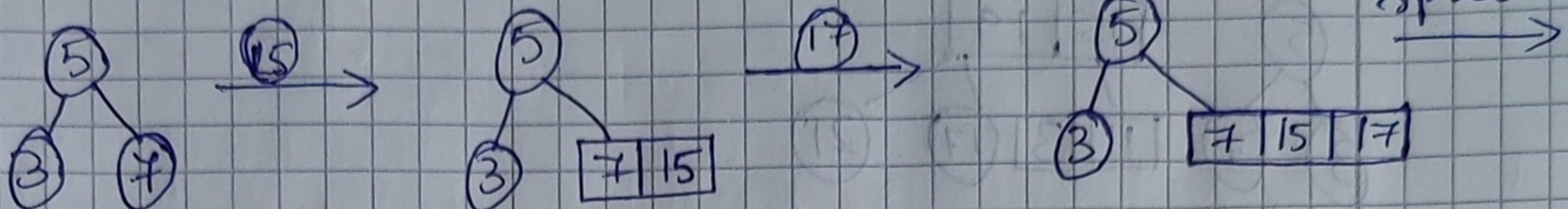
2/3/4 trees

1, 3, 7, 5, 15, 17, 9, 13, 21, 11, 19

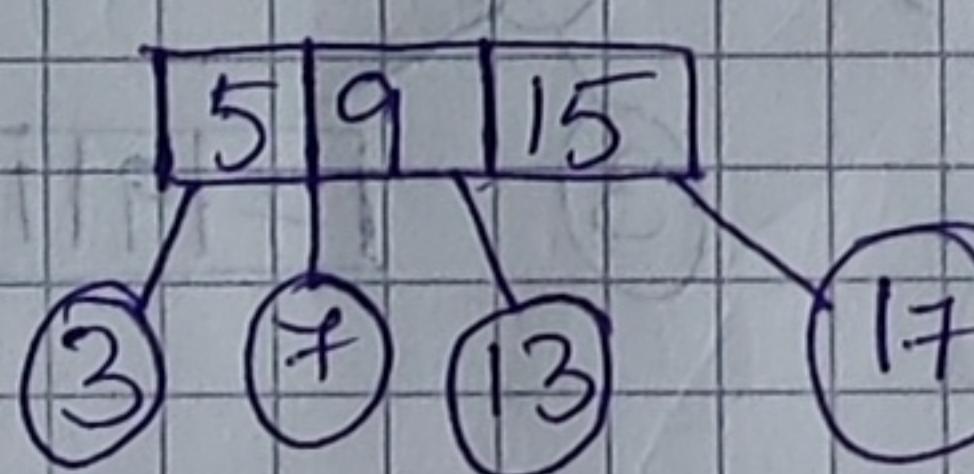
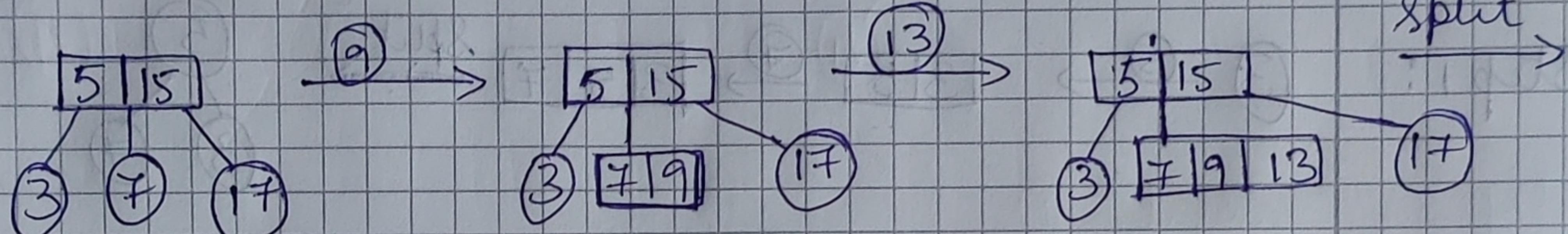
Step 1: $\textcircled{3} \textcircled{7}$ $\textcircled{3} \textcircled{7} \textcircled{5}$ $\xrightarrow{\text{split}}$ $\textcircled{3} \textcircled{5} \textcircled{7}$



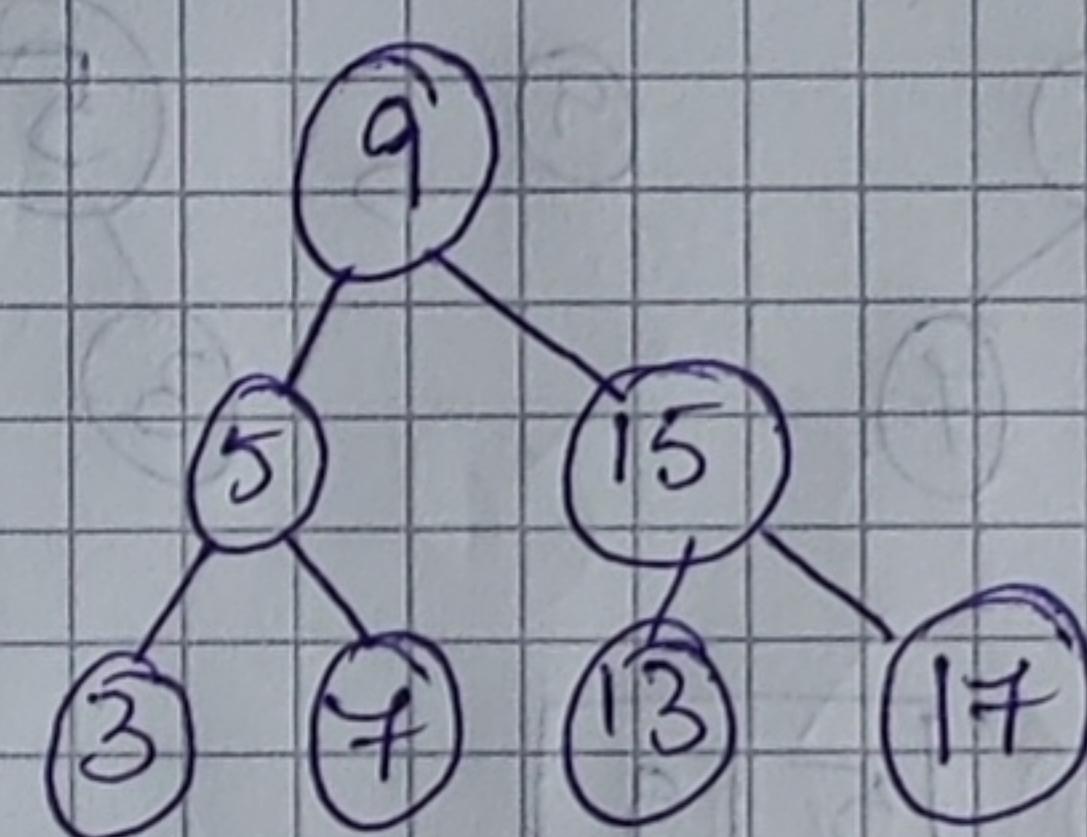
Step 2:



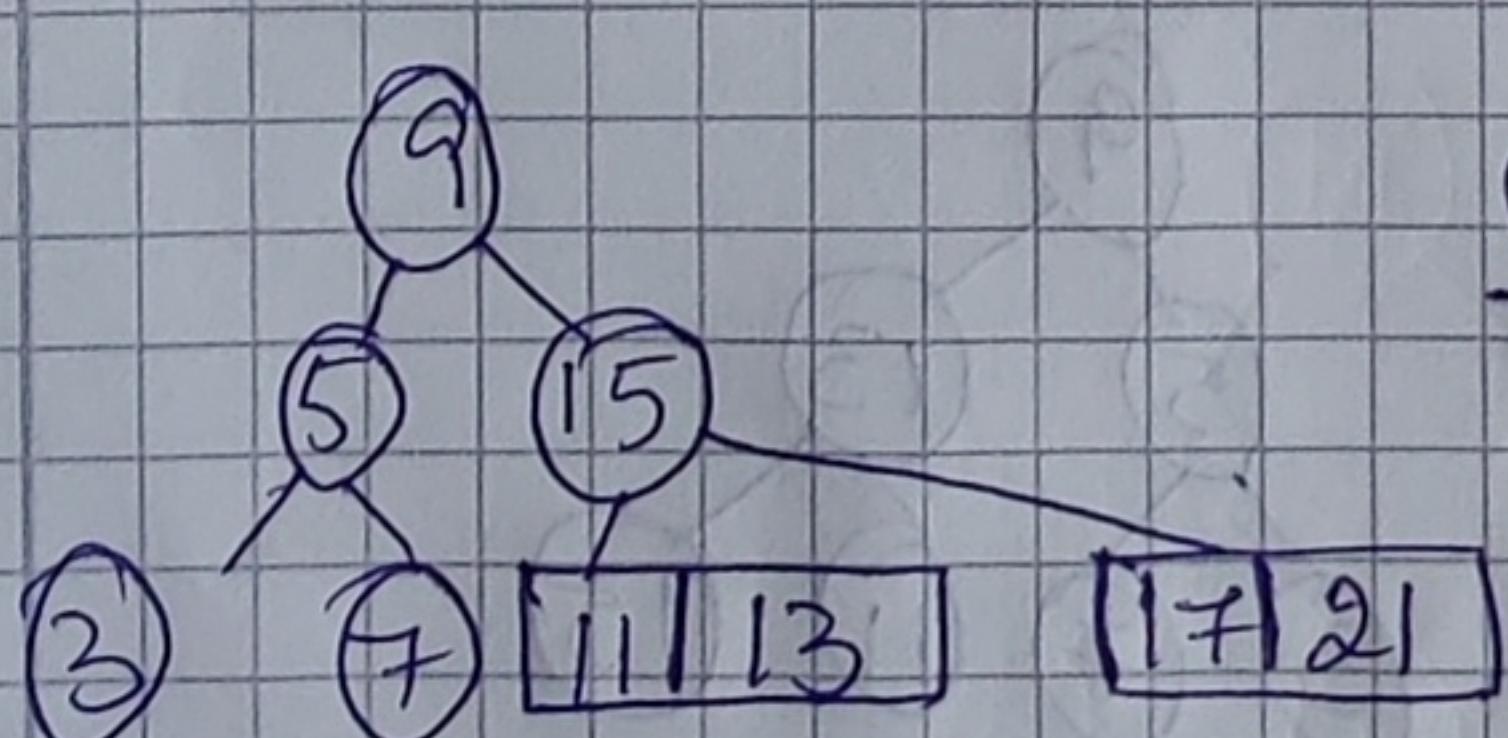
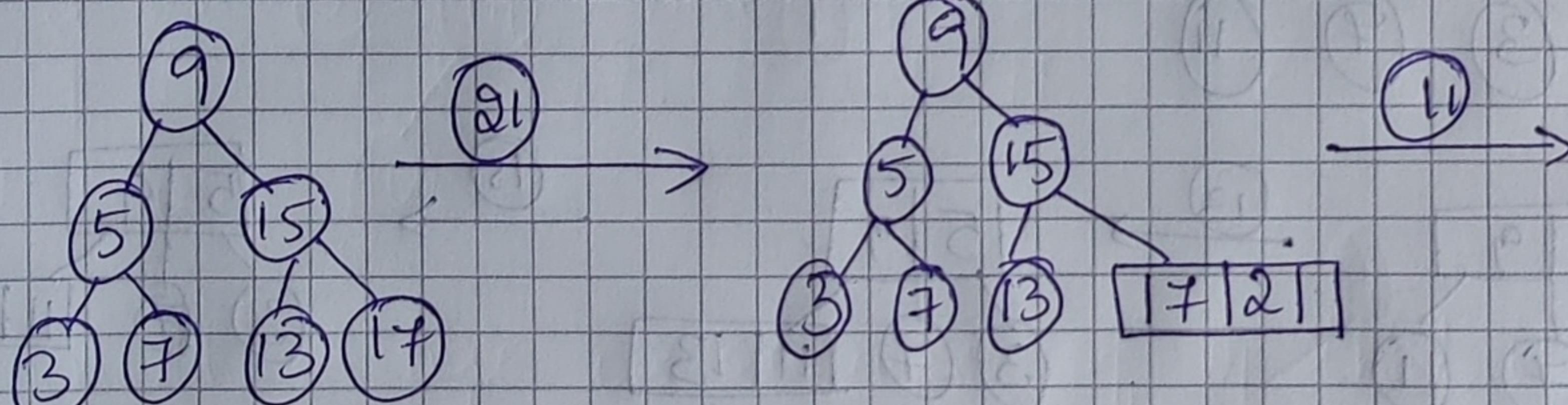
Step 3:



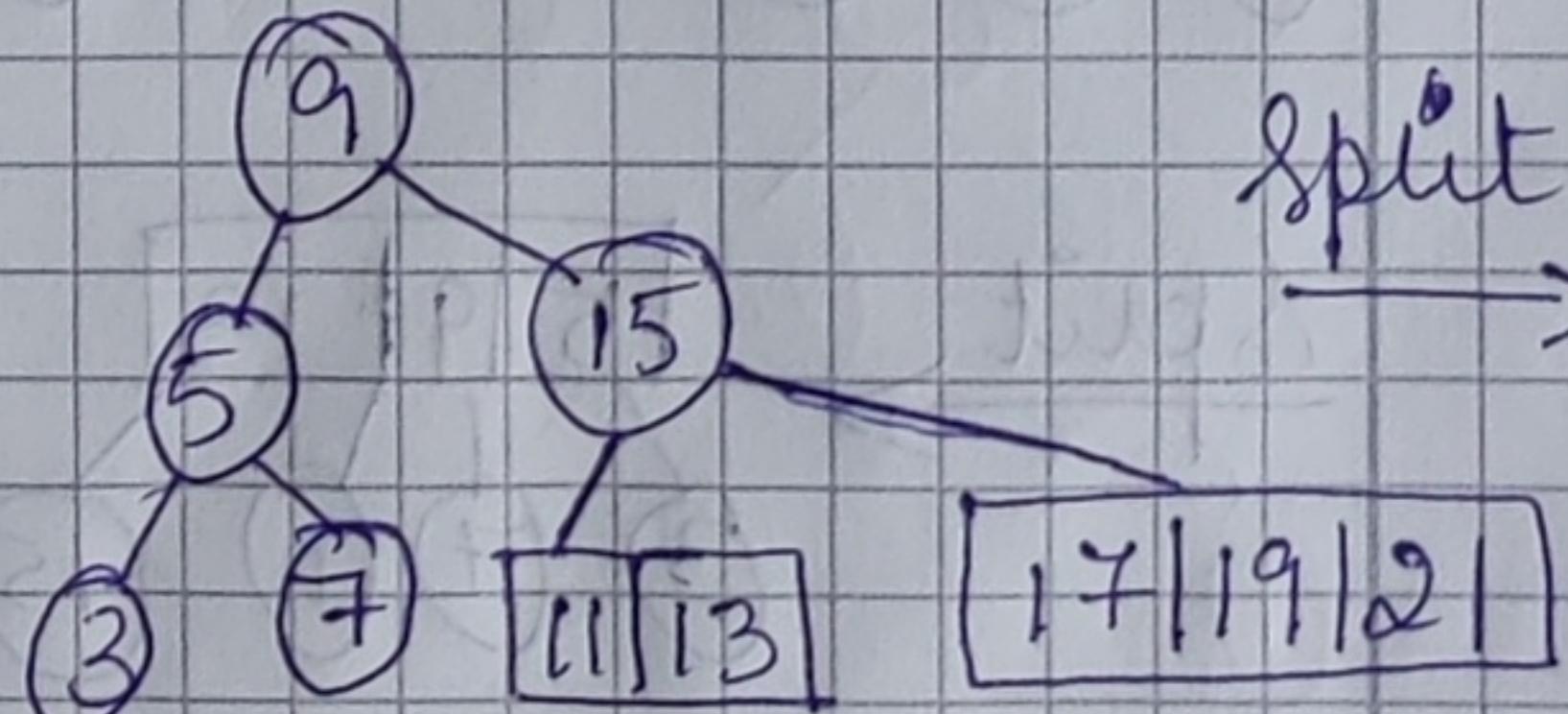
split

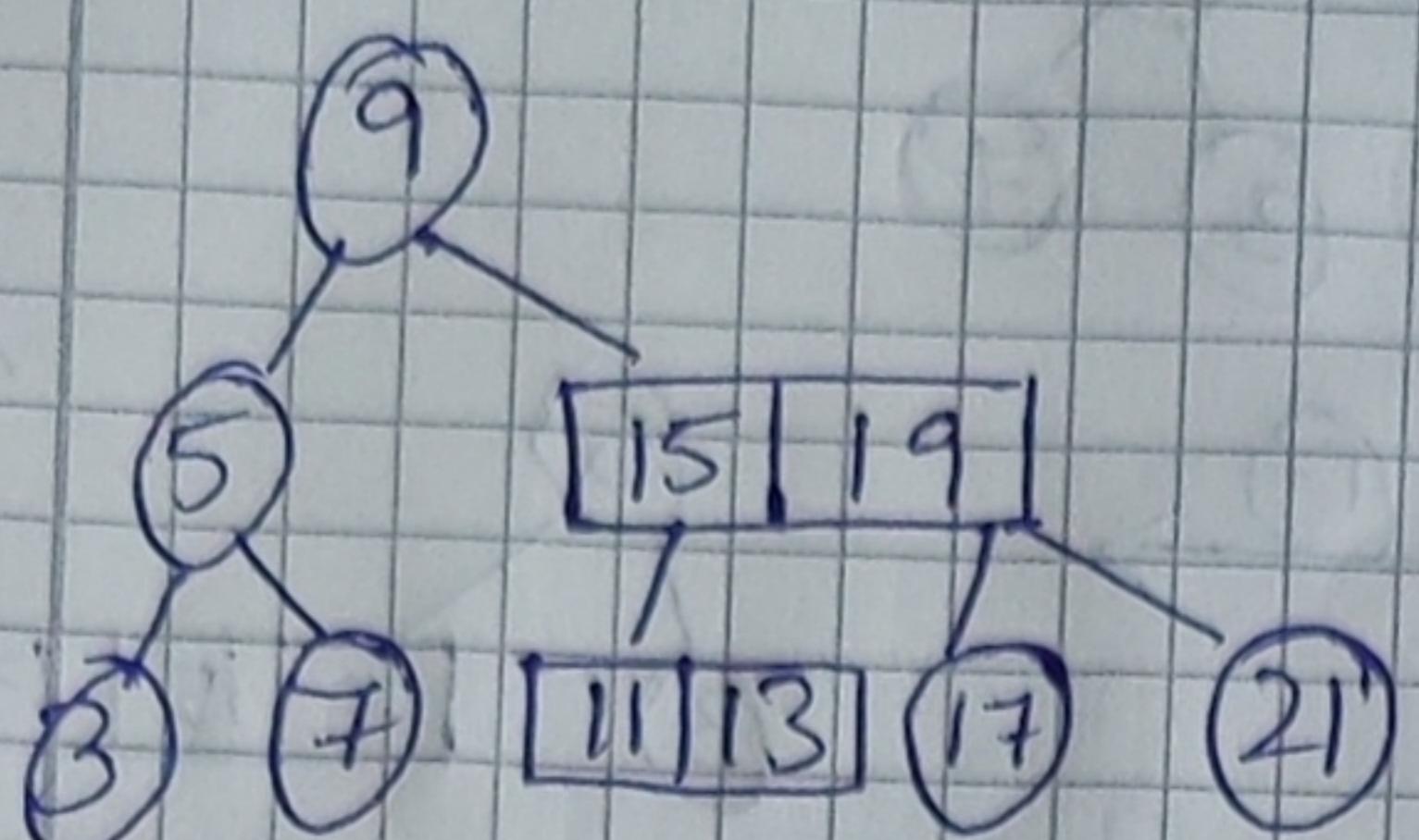
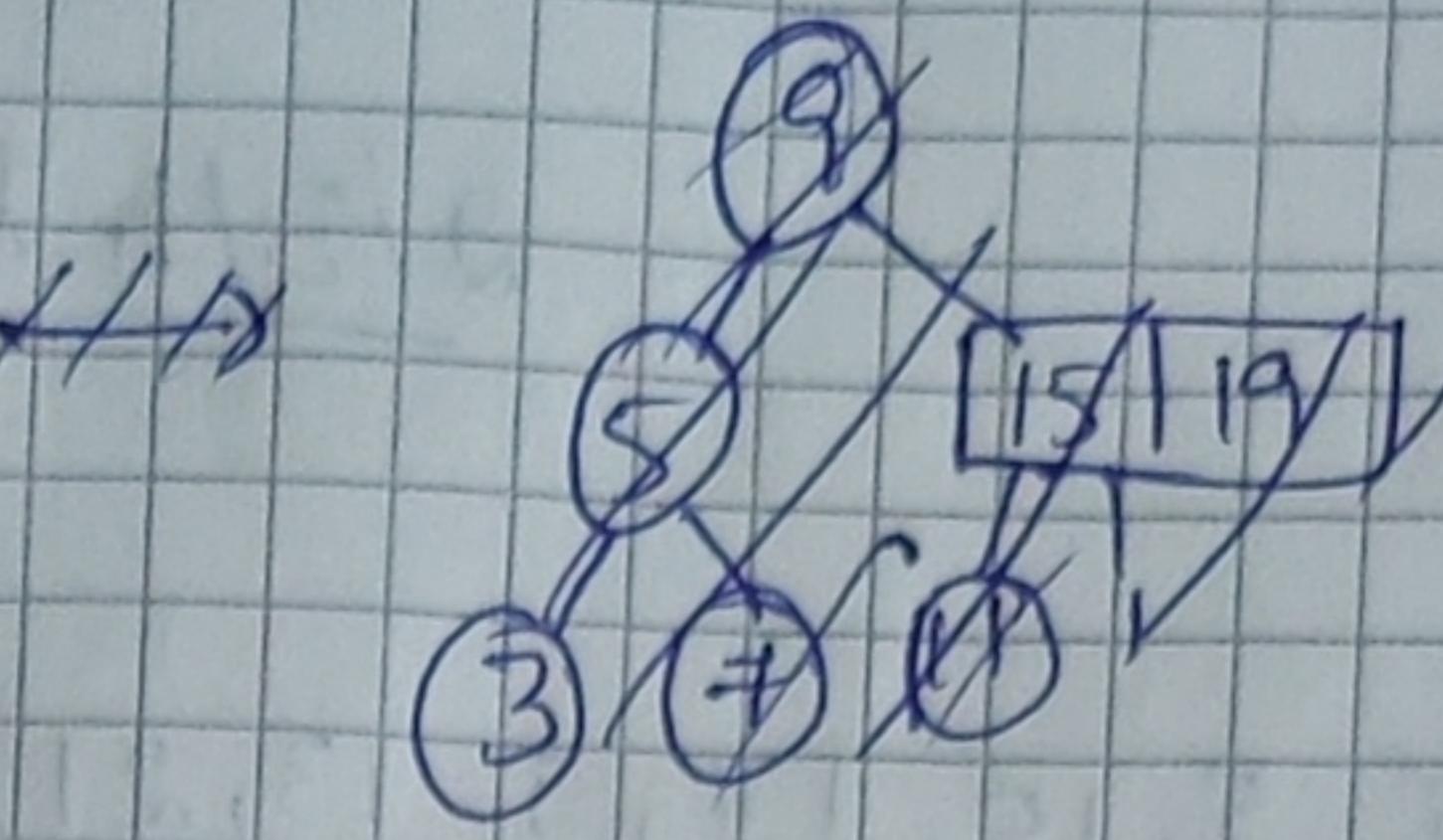
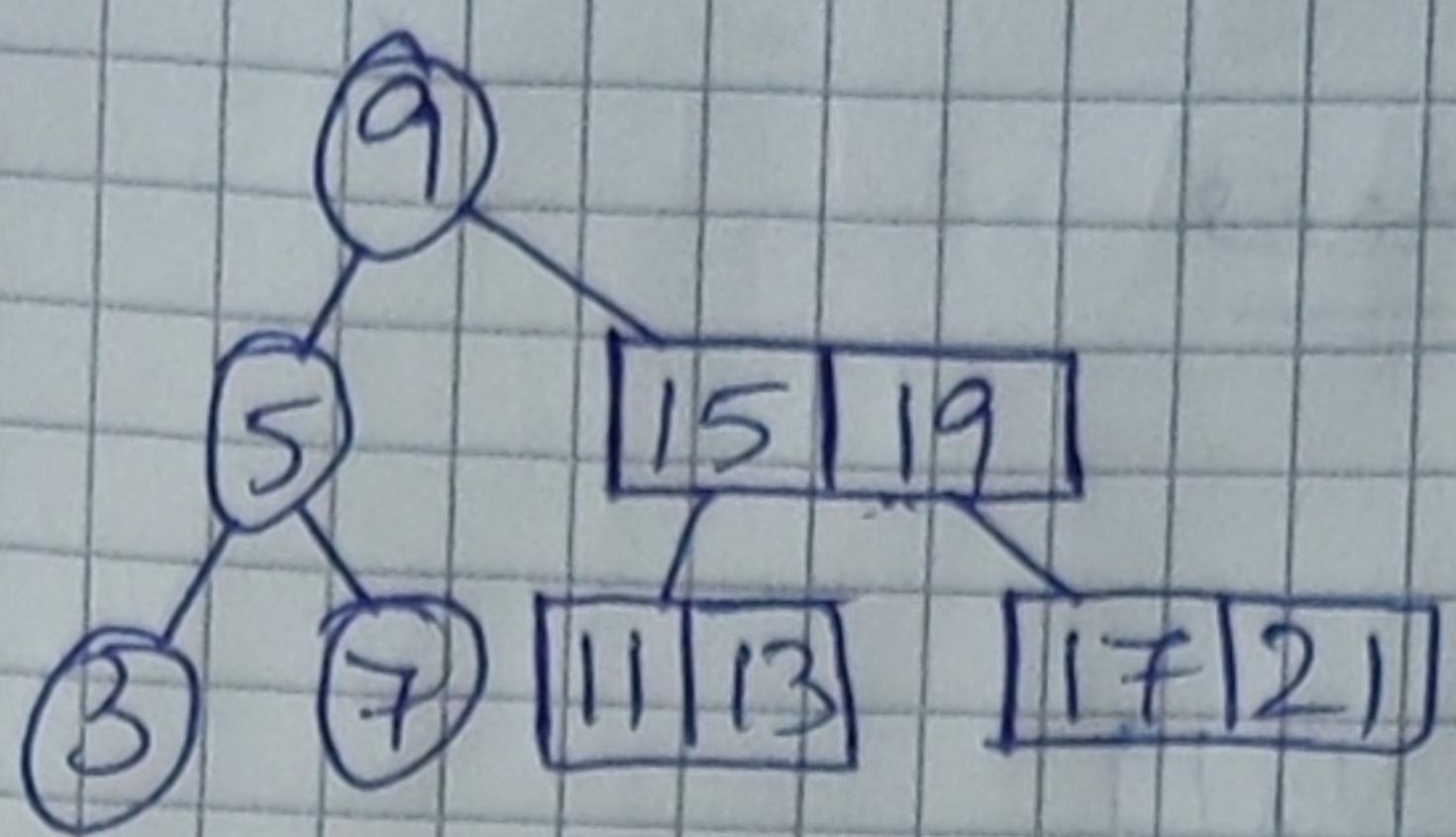


Step 4:



split

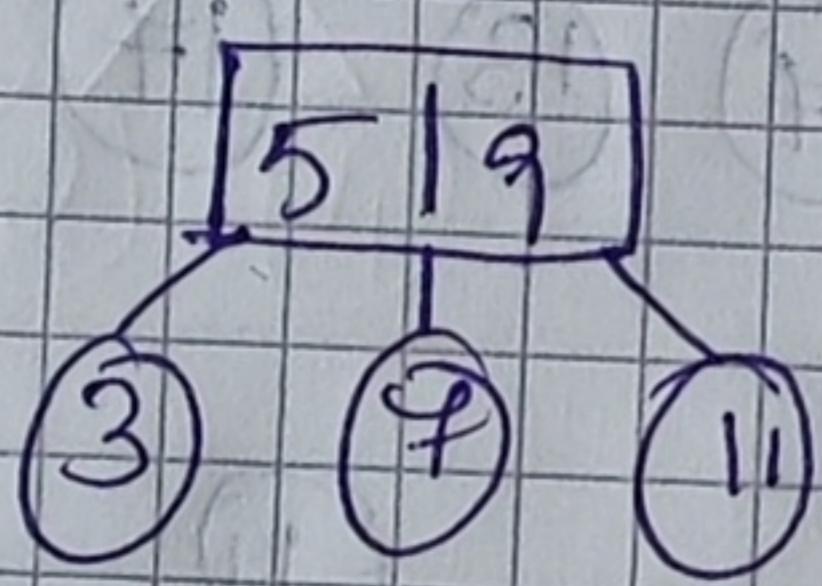




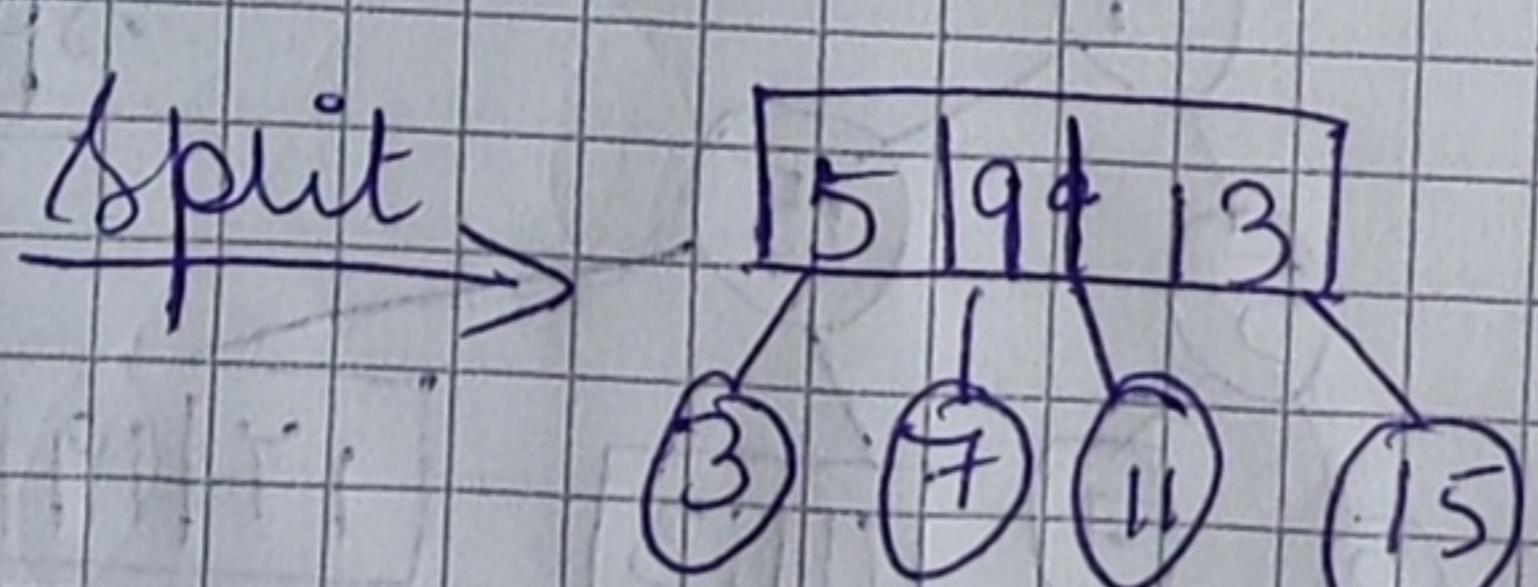
g. $3, 5, 7, 9, 11, 13, 15, 17, 19, 21$.

Step 1: $3 \xrightarrow{5} [3|5] \xrightarrow{7} [3|5|7] \xrightarrow{\text{split}} \begin{cases} 5 \\ 3 \\ 7 \end{cases}$

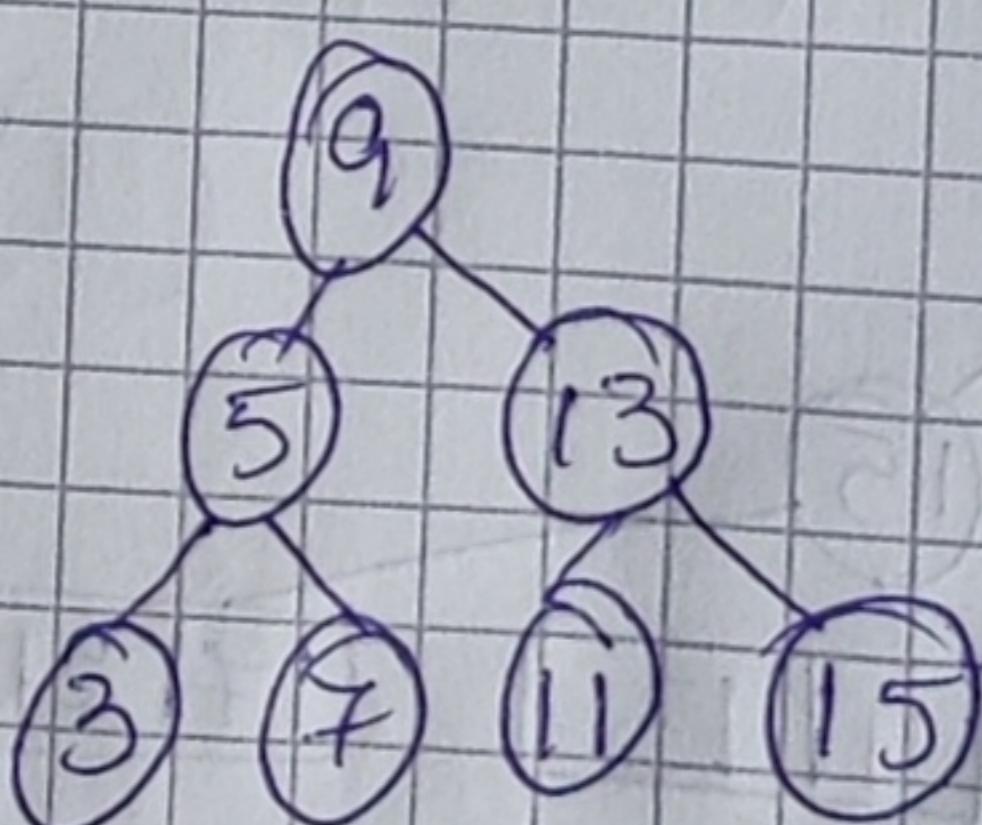
Step 2: $\begin{cases} 5 \\ 3 \\ 7 \end{cases} \xrightarrow{9} \begin{cases} 5 \\ 3 \end{cases} \xrightarrow{11} \begin{cases} 5 \\ 3 \end{cases} \xrightarrow{\text{split}} \begin{cases} 5 \\ 3 \end{cases} \xrightarrow{7|9|11} [7|9|11]$



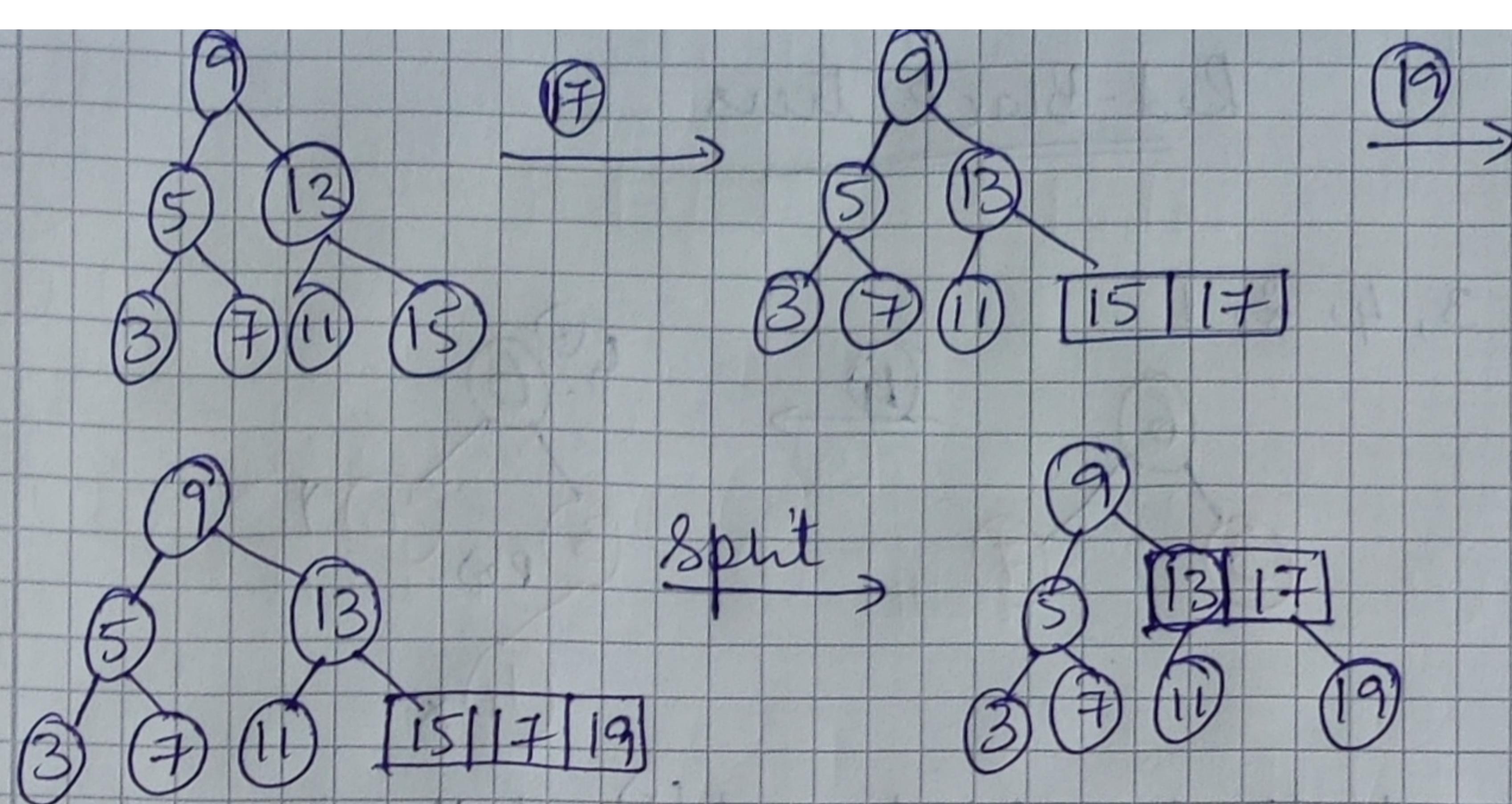
Step 3: $[5|9] \xrightarrow{13} [5|9] \xrightarrow{15} [5|9] \xrightarrow{\text{split}} \begin{cases} 5 \\ 3 \\ 7 \\ 11 \\ 13 \\ 15 \end{cases}$



split



Step 4:



Step 5:

