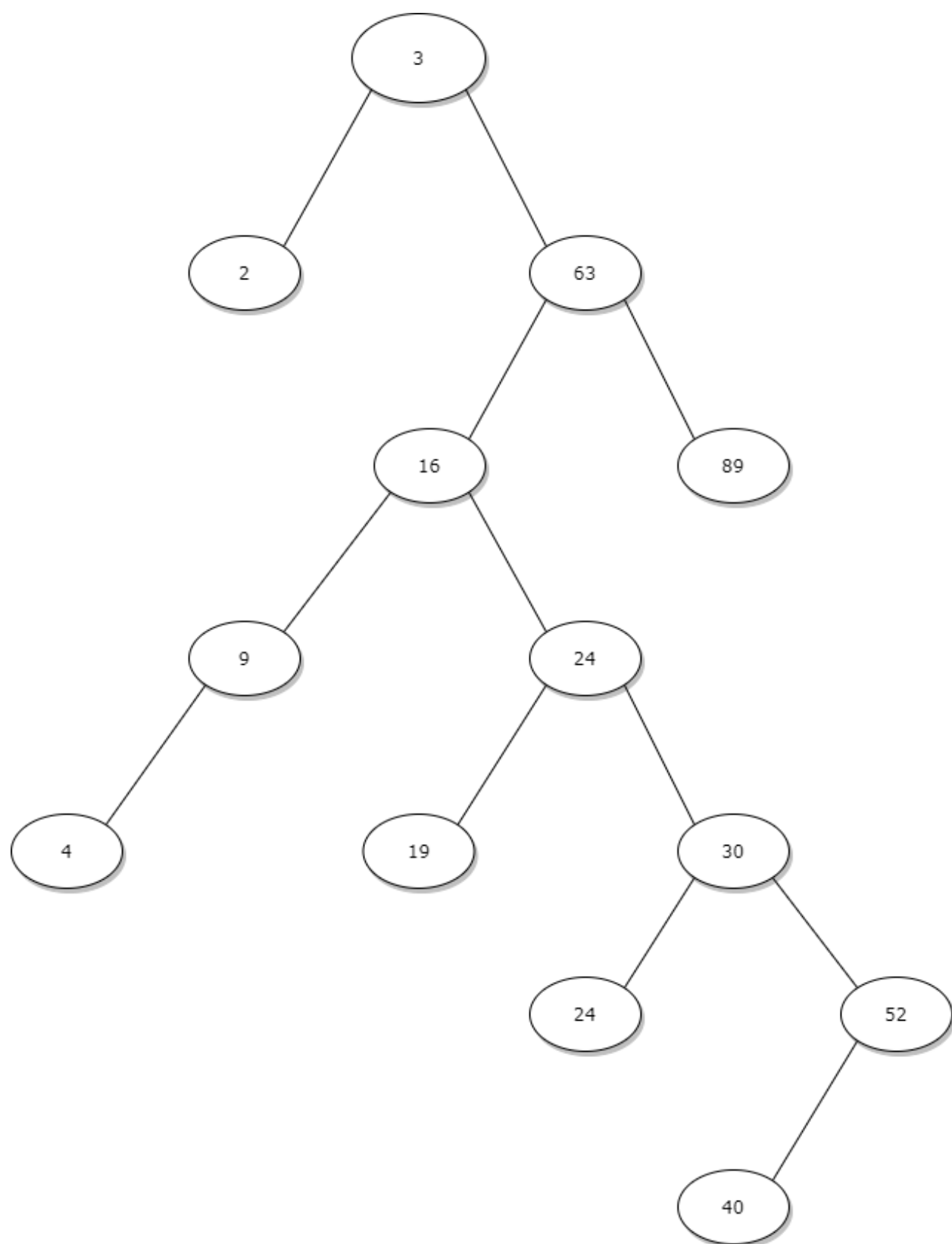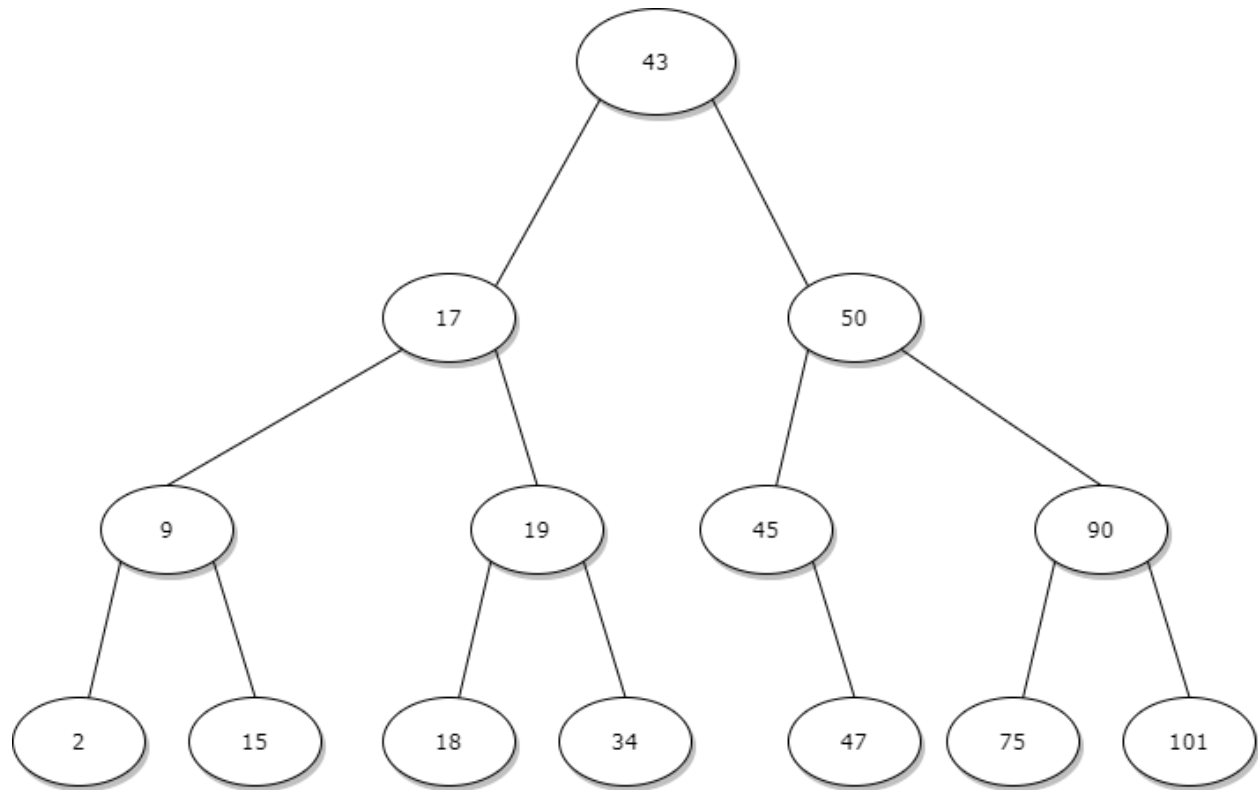Question 1:

Question 2

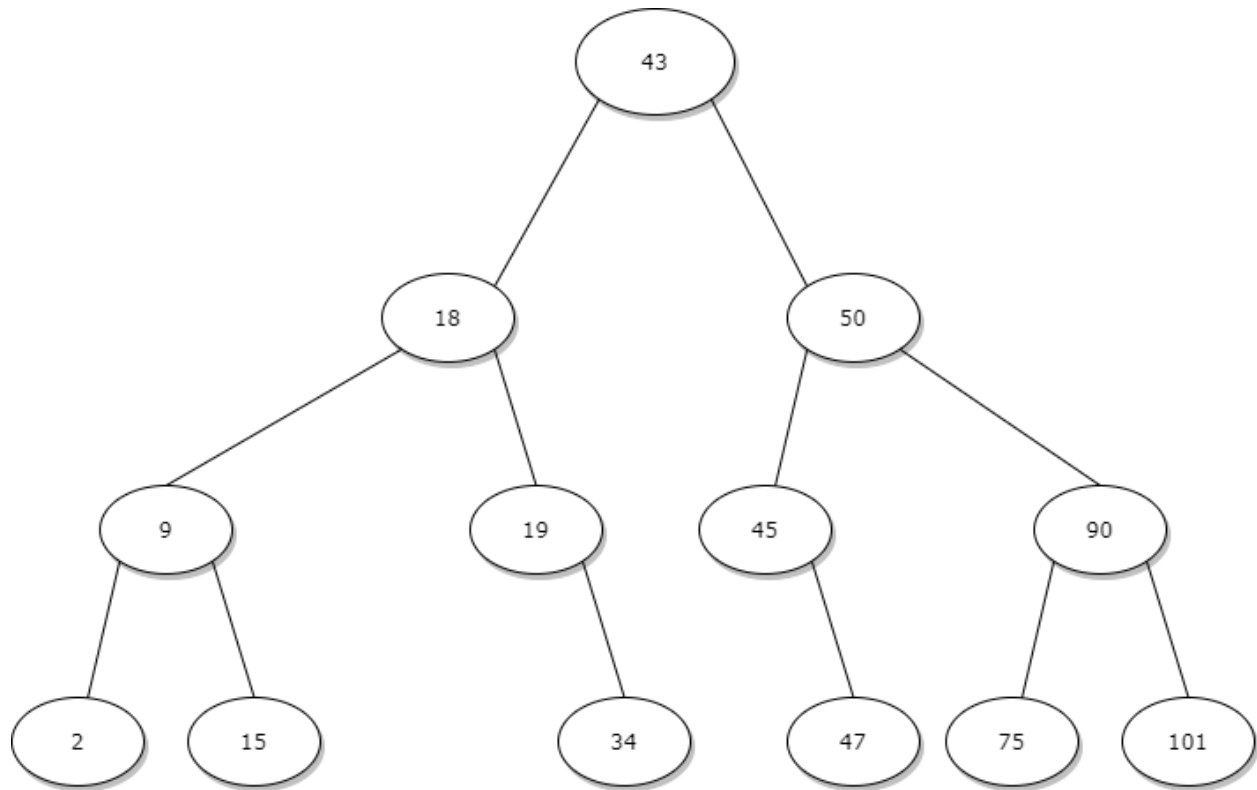Order is N, F, W, B, Q, I, Z, A, G, P, X, E, S

Question 3

Part A: Given the following tree, Question3.pdfPreview the document, show the tree after removing the value 38.

Question 3

Part B: Using the tree produced by Part A, show the tree after removing the value 17.

```
                            ( 43 )
                           /      \
                          /        \
                     ( 18 )         ( 50 )
                     /    \         /     \
                    /      \       /       \
                ( 9 )    ( 19 ) ( 45 )    ( 90 )
                /  \       |      |        /   \
               /    \      |      |       /     \
            ( 2 ) ( 15 )  ( 34 ) ( 47 ) ( 75 ) ( 101 )
```

Question 4