

Data Structure HW3 - part II  
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4.

(c) is impossible, because  $912 > 911$

(e) is impossible, because  $347 > 299$

5.

見附檔

6.

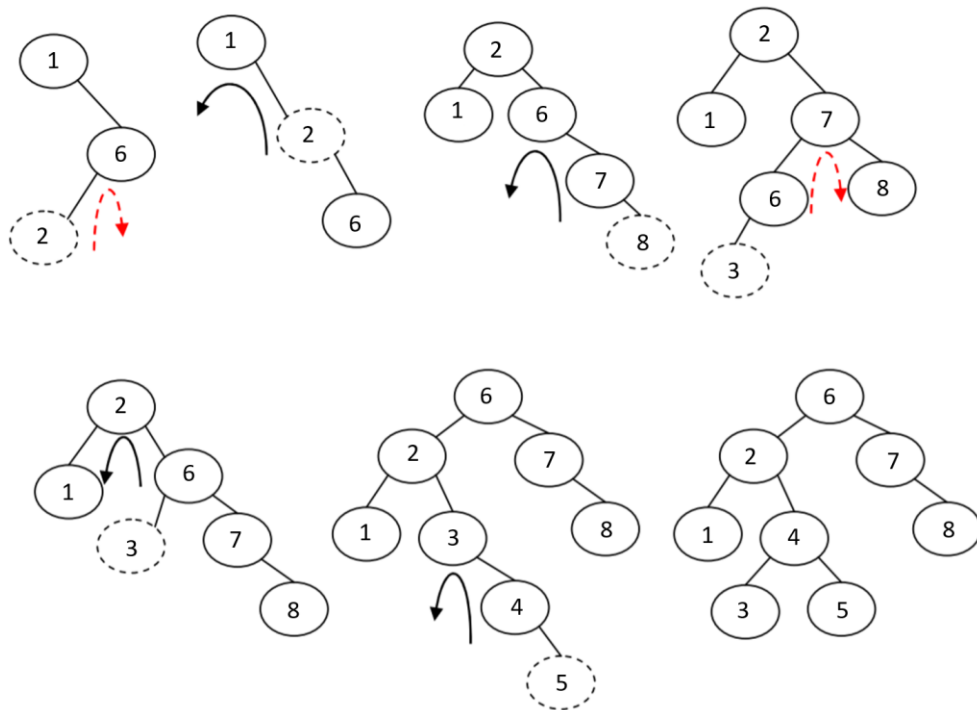
見附檔

7.

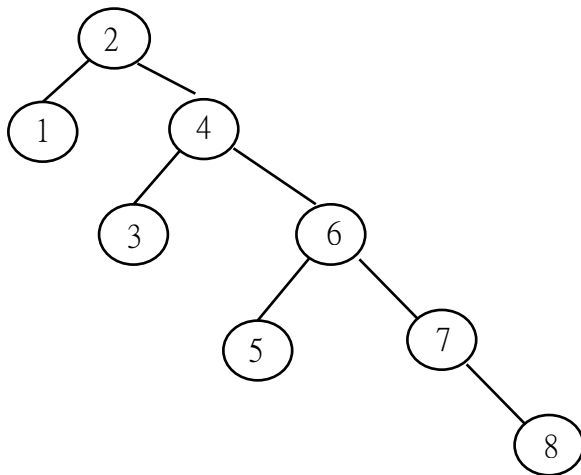
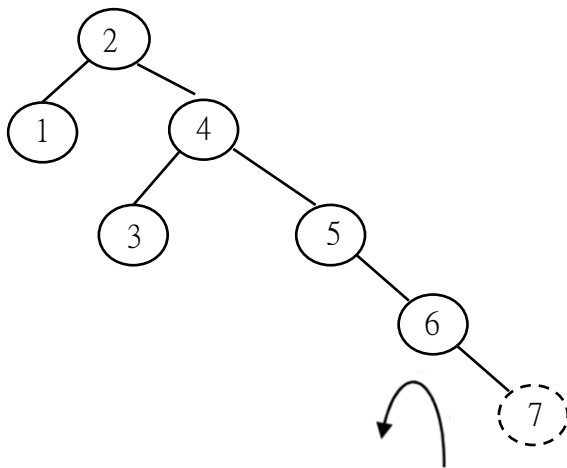
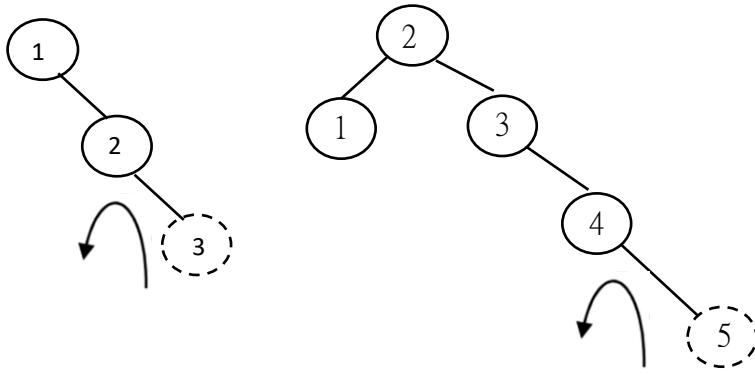
見附檔

8.

(a.) Red dashed line signifies first part of double rotate action.



(b.)



9. The minimum number of nodes is 12.

