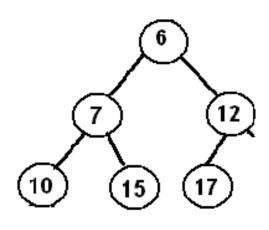
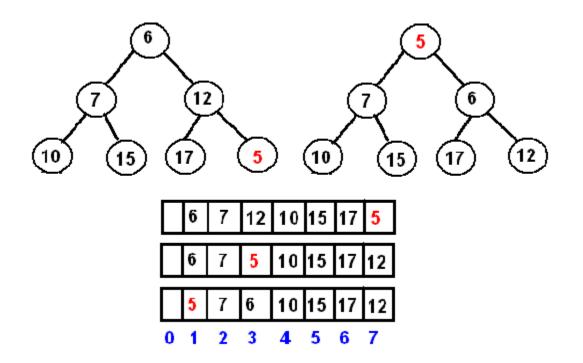
KING SAUD UNIVERSITY COLLEGE OF APPLIED STUDIES AND COMMUNITY SERVICE GC211(Data Structures) Tutorial #9

Q1:

Insert **5** to the following <u>binary min heap</u>:

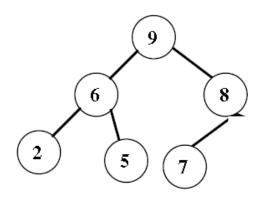


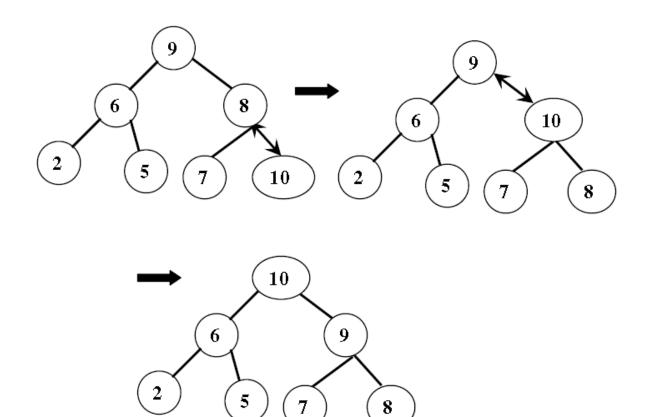


KING SAUD UNIVERSITY COLLEGE OF APPLIED STUDIES AND COMMUNITY SERVICE GC211(Data Structures) **Tutorial #9**

Q2:

Insert **10** to the following <u>binary max heap</u>:





7

KING SAUD UNIVERSITY COLLEGE OF APPLIED STUDIES AND COMMUNITY SERVICE GC211(Data Structures) Tutorial #9

Q3:

Represent the following binary heap in an array, starting rom index 1

