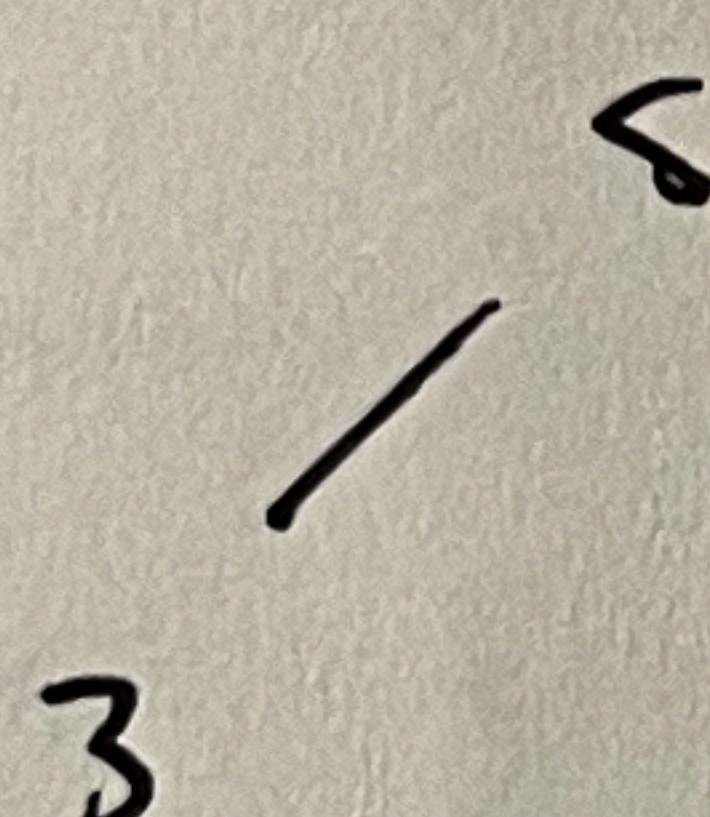


Describe how to add a new object
to a heap

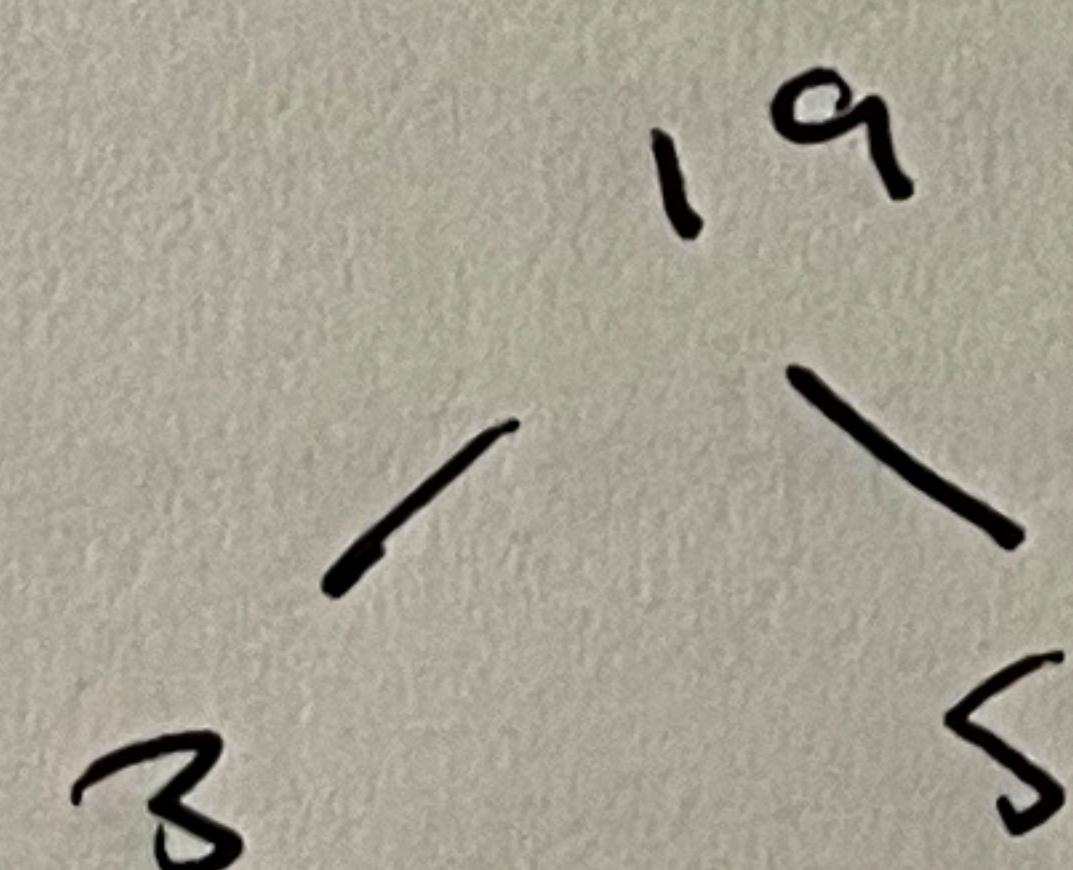
Check to see if the current
node is greater than its parent
if it is then swap the current
node with its parent

Example

insert 3



insert 11



23.6.2.2

Add elements 4, 5, 1, 2, 9 and 3

