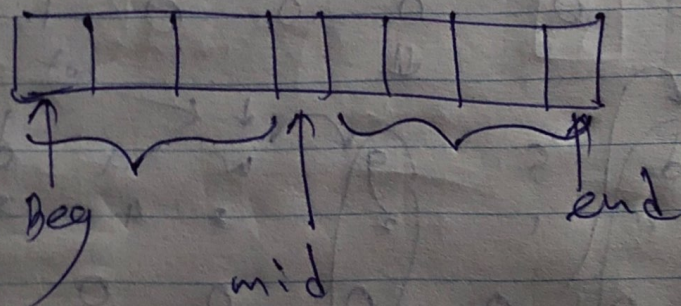


* Search & Insert position

Use binary search as expected,
as $O(\log n)$



if less the
target

If greater the
target

check for $(beg \leq end)$

Can use recursion
as well.