

* Meeting Rooms

check whether overlappings are there
s.t

end > start of different intervals.

$$\{ [0, 5], [8, 10], [2, 7], [4, 6] \}$$

No: _____

Date: ____/____/____

sort by end time

$\{[0, 5], [4, 6], [2, 7], [8, 10]\}$
overlap overlap

$O(n \log n)$
 $O(n)$
 $O(n)$
Collections.sort(list, τ i1, i2) \rightarrow Integer.comparator)

or new comparator ^{type} \rightarrow () {
override
public int compare(____, ____){
return ____
}
}