Return Ref to the intersecting Node

Intersection

head1

head1

met here so
return this

head2
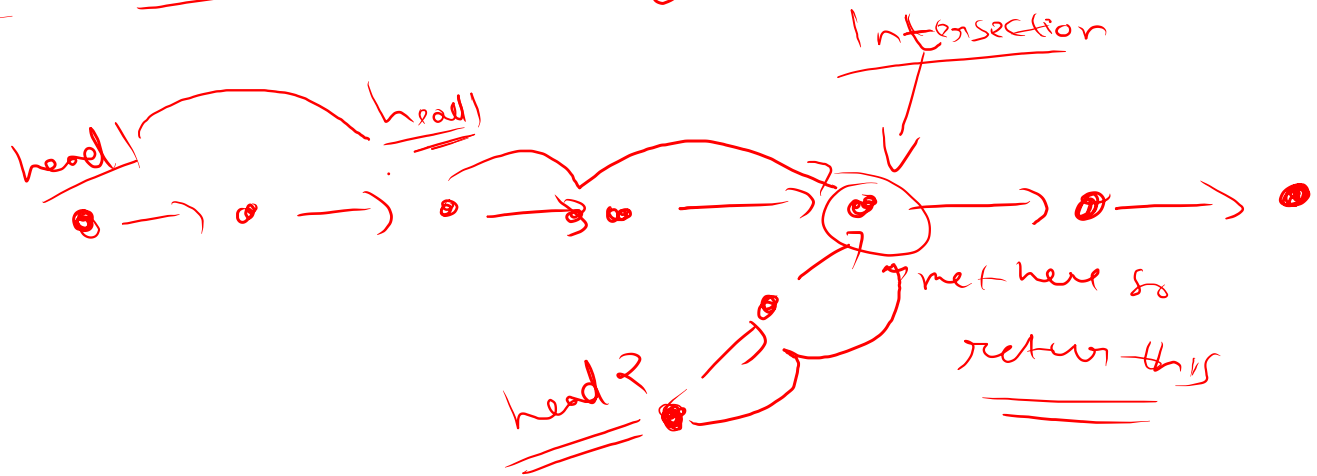
Brute force → Simple soln is to search for every node in other linked list f) Time (dn^2)) space → $O(1)$.

Other solution that comes to mind is calculate length of both then move ahead the difference in the bigger linked list.