

	ResizableArrayBag			LinkedBag		
	union	Intersection	difference	union	Intersection	difference
Time Complexity in the Best Case	$O(n)$ Add items n times. The best case is n times visit each element.	$O(n)$ The target will be first element every time. Total n time iteration.	$O(n)$ The target will be first element every time. Total n time iteration.	$O(n)$ The target will be first element every time. The best case is n times visit each node.	$O(n)$ The target will be first node every time. Total n time iteration.	$O(n)$ The target will be first element every time. Total n time iteration.
Time Complexity in the Worst Case	$O(n)$ Add items n times. The worst case is also n times visit each element.	$O(n^2)$ The worst case is element doesn't exist. It means iterates all the element every time. Total n * n times iteration.	$O(n^2)$ The worst case is element doesn't exist. It means iterates all the element every time. Total n * n times iteration.	$O(n^2)$ Add items n times. The worst case is also n times visit each node.	$O(n^2)$ The worst case is element doesn't exist. It means iterates all the node every time. Total n * n times iteration.	$O(n^2)$ The worst case is element doesn't exist. It means iterates all the node every time. Total n * n times iteration.