

TEST_ID	TEST OBJECTIVE	STEPS	EXPECTED RESULTS
#01	Test function "add n"	1) Use Add function 3 times; 2) Verify if size is equals to the maximum size.	size = 2
#02	Test function "add n"	1) Use Add function 1 time; 2) Verify if size is equals or less then the maximum size.	size = 1
#03	Test function "remove"	1) Use add function 2 times; 2) Remove 3 times;	size = 0
#04	Test function "remove"	1) Remove 1 time;	size = 0
#05	Test function "remove"	1) Use add function 2 times; 2) Remove 1 time;	size = 1
#06	Test function "element"	1) Use add function 2 times; 2) Element 1 time;	Element in front of the queue
#07	Test function "element"	1) Use add function 2 times; 2) Remove 1 time; 3) Element 1 time;	Element in front of the queue
#08	Test function "element"	1) Element 1 time;	Nothing
#09	Test function "size"	1) Size 1 time;	size = 0
#10	Test function "size"	1) Use add function 2 times;	size = 2
#11	Test function "size"	1) Use add function 2 times; 2) Use remove function 2 times.	size = 0