

Roll Number	3(a): defining classes [5]	3(b): sequential search [5]	3(b): binary search [20]	3(c): Explain [10]	3(d): Test program [10]	Total [50]	Comments
cs1402	5	5	5	3	0	18	BlockBinarySearcher crashes with arrayIndexOutOfBoundsException exception. Explanation is too brief.
cs1403	2	2	5	5	0	14	Sequential search code is fine, but returns wrong. The method definition should not be abstract and should be public. Same for BlockSearcher. The block searcher also does not work properly.
cs1404	5	5	0	0	10	20	The BinarySearch is not implemented. It's same as the SequentialSearch.
cs1405	3	5	5	0	10	23	Declare the method as public in the interface. The BinarySearch does not work.
cs1406	2	5	1	8	0	16	The superclass is not defined. The algorithm is fine, but not implemented, as acknowledged.
cs1407	3	4	0	0	5	12	The test program does not produce an array of the specified size. The BinarySearcher is not implemented. The methods should return int, not print.
cs1408	3	5	3	2	5	18	Why should the method take so many parameters? The binary search is not implemented properly. The main method does not generate a block sorted array.
cs1409	5	5	5	5	5	25	The binary search goes into infinite loop. The test program does not generate the array.
cs1410	5	5	5	5	5	25	The test program does not produce an array of the specified size. The BinarySearcher does not work.
cs1411	5	5	20	10	0	40	The test program is not there. The rest are good!
cs1413	4	5	20	5	10	44	The classes should be public. The explanation is too brief.
cs1414	5	5	5	7	10	32	The binary search is not working. Rest are fine.
cs1416	5	5	0	0	1	11	Only the sequential search is right.
cs1417	5	5	5	5	10	30	The binary searcher logic seems fine but it does not work.
cs1419	5	5	1	0	0	11	Only the sequential search is right.
cs1421	2	3	2	0	4	11	There should not be two methods for binary and sequential, but two classes. Return index, not print, in sequential search. The binary search is not finished.
cs1423	3	3	0	0	1	7	Design the classes and methods to be public. Only the sequential searcher seems to be promising, though the code is not compiling.
cs1426	0	0	0	0	0	0	All files are blank.