ARRAYS BASIC OPERATIONS ASSIGMNET

1-Find out the sum of all even indexed elements from a given int array?

2-Find out the sum of all odd indexed elements from a given int array?

3-Find out the min value from all even indexed elements from a given int array?

4-Find out the max value from all odd indexed elements from a given int array?

6-Find out the avg value from all even indexed elements from a given int array?

7-Find out the avg value from all odd indexed elements from a given int array?

8-Find out the sum of all elements from a first half of given int array?

9-Find out the sum of all elements from a second half of given int array?

10-Find out the min value from a first half of given int array?

11-Find out the min value from a second half of given int array?

12-Find out the max value from a first half of given int array?

13-Find out the max value from a second half of given int array?

14-Find out the avg value from a first half of given int array?

15-Find out the avg value from a second half of given int array?

16-Read all elements from an array in the reverse order?

17-Read first half of the elements in the reverse direction from an array?

18-Read second half of the elements in the reverse direction from an array?

19-Read only even indexed elements from an array?

20-Read only even indexed elements from an array in the reverse order?

21-Read only odd indexed elements from an array?

22-Read only odd indexed elements from an array in the reverse order?