Java Homework 5

1. Create an array of type String with space for 5 String variables inside.

* Read all the elements in an array (use while loop).
* Print all elements.

1. Create an array of five doubles and give each element some value. Calculate the sum of all the elements and print the result. Calculate the average of all of the elements and print that too.
2. Populate an array with integers from 1 to 20. Print the contents of the array (the elements) backwards..
3. Use the array field provided below. Write a program that prints how many elements that are odd numbers.

int [] field = {2, 20, 3, 13, 15, 3, 9, 10, 1, 5, 8};

1. Write a java program to find the odd numbers in an array.
2. Write a program to check if the values of the first and the last element of the array are the same.