1. WAP to accept a string and reverse it. Display both of them. Display whether the accepted string is a palindrome or not.(Hint: convert the string to StringBuffer and use reverse() function and check whether they are equal)
2. Wap to print alphabets from T-Z (only capital letters), along with their ASCII codes, in two columns. Use character variable loop. (Hint: for (char ch-‘T’;ch<=’Z’;(ch++)
3. Wap to accept a string. Convert it to lowercase. Print it in this form.

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(Hint: use nested for loop, and len() and substring() functions.

4.wap to accept 2 strings and display whether the 2 strings are equal or not irrespective of their case.

5.WAP to accept a string and convert only lowercase vowels to uppercase vowels and uppercase vowels to lowercase vowels. Keep the remaining as it is. Print the original and converted strings. (Hint: use(if condition with multiple ||s for checking for vowels.)

5. wap to accept 2 numbers and divide one by the other. Use exception handling for NumberFormatException.

6. wap to accept a string and count the number of uppercase characters, number of lowercase characters and number of other characters.

7.wap to accept a sentence. Display the string and also the number of words in it.

8.wap to accept strings as long as the user wants to continue entering (use do while loop), Display the number of strings and also the number of strings that end with “ing”.(U can convert to stringbuffer, reverse it and startsWith() functions.)

9.wap to accept two strings and concatenate the two strings.

10. wap to accept 3 strings, and using append () function, join the three strings.

11.wap to accept a string and a character and check how many times the character occurs In the string.