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**https://replit.com/@Quangs/String-practice#Main.java**

**Level 1**

1.

Write a program to print a string entered by user.

Scanner myScanner = new Scanner(System.in);

System.out.println(“Say something!: “);

String input = myScanner.nextLine();

System.out.println(input);

2.

Write a program to input and display the sentence **I love candies**.

System.out.println(“I love candies.”);

3.

Write a program to find the length of the string "refrigerator".

System.out.println(“There are “ + “refrigerator”.length() + “ letters in refrigerator.”);

4.

Write a program to check if the letter 'e' is present in the word 'Umbrella'.

If (“Umbrella”.contains(“e”) == true) {

System.out.println(“There is an e.”);

}

else {

System.out.println(“There is no e.);

}

5.

Write a program to check if the word 'orange' is present in the "This is orange juice".

If (“This is orange juice.”.contains(“orange”) == true) {

System.out.println(“Orange is present in the phrase.”);

}

else {

System.out.println(“Orange is not present in the phrase.”);

}

6.

Write a program to find the first and the last occurrence of the letter 'o' and character ',' in "Hello, World".

System.out.println(“Hello, World”.indexOf(“o”));

System.out.println(“Hello, World”.lastIndexOf(“o”));

7.

Write a program that takes your full name as input and displays the abbreviations of the first and middle names except the last name which is displayed as it is. For example, if your name is Robert Brett Roser, then the output should be R.B.Roser.

String name = myScanner.nextLine().trim();

Char firstNameIni = name.charAt(0);

Char midNameIni = name.charAt(name.indexOf(“ “) + 1);

String lastName = name.substring(name.lastIndexOf(“ “) + 1);

System.out.println(firstNameIni + “.” + midNameIni + “.” + lastName);