Assignment #27

# Exception Handling 1 (Arithmetic exception and Number format exception)

Given total runs scored and total overs faced as the input. Write a program to calculate the run rate with the formula,

Run rate= total runs scored/total overs faced.

Use BufferedReader class to get the inputs from user.

This program may generate **Arithmetic Exception / NumberFormatException**. Use exception handling mechanisms to handle this exception. Use a single catch block. In the catch block, print the class name of the exception thrown.

**Input and Output Format:**

* Refer sample input and output for formatting specifications.
* All text in bold corresponds to input and the rest corresponds to output.

**Sample Input and Output 1:**

Enter the total runs scored

**79**

Enter the total overs faced

**14**

Current Run Rate : 5.64

**Sample Input and Output 2:**

Enter the total runs scored

**50**

Enter the total overs faced

**0**

java.lang.ArithmeticException

**Sample Input and Output 3:**

Enter the total runs scored

**a**

java.lang.NumberFormatException