**Experiment No. : 9**

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Subject : FJP

Roll No. : 1

Code =>

public class Experiment9 {

    public static void main(String[] args) {

        int a = 10;

        int b = 5;

        int c = 5;

        try {

            int x = a/(b-c);

            System.out.println("Division: " + x);

        } catch (ArithmeticException e) {

            System.out.println("Can not peform operation due to invalid attempts. (Check Denominator): " + e);

        } catch (Exception e) {

            System.out.println("Unknown error");

        }

    }

}

Output =>

Can not peform operation due to invalid attempts. (Check Denominator): java.lang.ArithmeticException: / by zero