Republic of the Philippines

Department of Education

Region XI

Division of Davao del Norte

**DAVAO DEL NORTE STATE COLLEGE**

Panabo City, Davao del Norte

**LESSON PLAN IN MATH 5**

Date: May 08, 2017 Grade: 5

Time Frame: 1 hour

Section: Quezon (9:30 – 10:30)

1. **Objectives**

At the end of one hour discussion, students should be able to:

* define and visualize ratio.
* relate ratio in real-life situation.

1. **Subject Matter**

**Topic**: Ratio

**Reference**: Mathematics for a Better Life, pg. 194-195.

**Materials**: visual aids and ruler.

1. **Instructional Procedure**

**A. Pre – activity**

* Prayer
* Checking of Attendance
* Energizer

**Motivation**

The teacher will show a picture in the class. Afterwards, ask a student what they have observe in the shown picture.

**B. Activity Proper**

**a. Activity 1. “Please don’t stop the music”**

* The teacher will present two kinds of shape in the class. After that, the game will start entitled **“Please don’t stop the music.”**

**Instruction**: The teacher has a cute ball. That ball will be pass on to the students as the game starts the music also start. When the music stop the student who is holding the ball will answer the question by picking a strip of paper which has already prepared by the teacher.

**b. Analysis**

* Guide Questions:

What is the ratio of the number of:

1. Triangles to stars?

2. Stars to triangles?

3. Triangles to all shapes?

**c. Abstraction**

A **Ratio** is a comparison of two quantities.

Ex.

What does each ratio compare?

**1. 2.**

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**1 to 1**

**2 to 1**

**d. Application**

Relate ratio or give example about ratio in real – life situation.

Ex.

1 cup of rice is to 1 cup of water.

**IV. Assessment**

Use the set of pictures. What is the ratio of the number of:

1. to ? 3. to ?

2. to ? 4 – 5. Draw a picture to show a ratio of 3 to 4.

**V. Assignment**

Answer the following:

1. What is the ratio of the number of words of vowels to the number of consonants in the English Alphabet?

2. What is the ratio of the number of boys to the number of girls in your class?

**Prepared By:**

**MARICRIS B. GENTILES**

**Observed By:**

**MRS. RESABETH BALUYUT**

School Adminstrator

Lifeword Montessori School, Inc.

May 4, 2017

**MRS. RESABETH BALUYUT**

School Adminstrator

Lifeword Montessori School, Inc.

Panabo City, Davao del Norte

Philippines, 8105

Dear Ma’am,

I would like to apply as a Teacher at Lifeword Montessori School, Inc. It is my pleasure to be chosen as one of the teacher from your distinct school.

I am nineteen years of age, has an excellent health, single and currently residing at Prk. 7 – B, Brgy. San Francisco, Panabo City. I am a fresh graduate with the degree of Bachelor of Secondary Education major in Mathematics at Davao del Norte State College.

I had completed my ON-THE-JOB-TRAINING as Student Teacher at Asuncion National High School last December 01, 2016 – February 28, 2017. I had been teaching there almost 3 months where I learned how to educate and discipline different outlook of the students. In addition, I had also tried handling advisory class where I learned how to manage and maintained the classroom clean and organized. I believe that my practiced should qualify me for the job I am applying for.

I would be very glad to call at your office for an interview at any time convenient for you. Should you prefer to call me up, my cell phone number is 09108032992 / 09204969451. Thank you for your time and consideration. I look forward to speaking with you about this employment opportunity.

Very truly yours,

**MARICRIS B. GENTILES**

Enc.:

Resume



**MARICRIS BOLOTAOLO GENTILES**

Prk. 7 – B, Brgy. San Francisco, Panabo City

09108032992 / 09204969451[gentilesgwapz@yahoo.com](mailto:gentilesgwapz@yahoo.com)

**POSITION DESIRED:** Teacher

**PERSONAL INFORMATION**

Sex: Female Nationality: Filipino

Age: 19 Civil Status: Single

Date of Birth: June 21, 1997

Religion: Roman Catholic

Height: 5’

Weight: 49

Father’s Name: Crispin T. Gentiles

Mother’s Name: Marites B. Gentiles

**EDUCATIONAL BACKGROUND**

Primary: Rizal Elementary School Year: 2008 - 2009

Secondary: Francisco Adlaon Learning Institute Year: 2012 - 2013

Tertiary: Davao del Norte State College Year: 2016 – 2017

Course: Bachelor of Secondary Education major in Mathematics

**EXPERIENCE BACKGROUND**

* ON-THE-JOB-TRAINING at Asuncion National High School. December 01, 2016 – February 28, 2017. Duty as a Student Teacher.
* Work experience

Summer Job and labored every weekend at Minda’s Bigasan. Saleslady started from May, 2015 – November, 2016.

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**CERTIFICATE OF PARTICIPATION**

* Seminar – Workshop for 21st Century Educators with its theme, “Assessment and Teaching Guide Frameworks for 21st Century Learners”.

**REFERENCES:**

**Dr. Alejandro Ladeza**

Professor, DNSC

09496405234

**Prof. Analiza Pana**

Professor, DNSC

09488327959

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