

## YEAR 8 MATHEMATICS WEEK 9 2020 (TERM 1)

**Year: 8**

**Date: Thursday 2 April 2020**

**STRAND: NUMBERS**

**TOPIC: PERCENTAGE (%)**

**LESSON OUTCOME: QUIZ 1 (Based on Selected Questions from Ex.3.21 – 3.22)**

**Instructions: Hi dear Parents/Guardians and students – Today the student(s) will do QUIZ 1 (Based on Selected Questions from Ex.3.21 – 3.22)**

*[ Note that all the Quizzes/Test and or Assignment will be based on the selected questions for each exercise. These lessons are designed for **one hour per Lesson.** ]*

**What to do: QUIZ 1 (Based on Selected Questions from Ex.3.21 – 3.22). Write your answers on this handout, show all your working out.**

**1. Calculate**

a) 20% of 40

**(1 Mark)**

b)  $2\frac{1}{2}\%$  of 80

**(1 Mark)**

**2. Read these questions carefully and then calculate the answers:**

a) A Classic guitar worth 25 000 Vatu is offered a 5% discount for cash. Calculate the discount you would get. **(2 Marks)**

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3. In a class of 40 students, 4 students are left-handed. What percentage of the students are left-handed? (2 Marks)
4. At Central School approximately 90% are right handed. Central School has a population of about 600 students. Approximately how many left handed students are in Central School? ( 2 Marks)

**Note: Please Parents/Guardians do record the results out of a total of 8. The Subject Teacher will collect the results from you later.**

**Solutions:** Solutions will be available online via

<https://www.facebook.com/centralschoolemergencyforum/posts/108720557434149>