YEAR 8 MATHEMATICS WEEK 4 2020 (TERM 2)

Year: 8   **Date: Monday 8 June 2020**

STRAND: NUMBERS   **TOPIC: Directed Numbers**

LESSON OUTCOME: QUIZ 4

Instructions: Hi dear Parents/Guardians and students - Today students are going to do **QUIZ 4** [Based on selected questions from **Ex.2.2, Ex.2.4, Ex.2.5 and Ex.2.6.**]

[*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: Do the following selected questions

QUIZ 4: _____ /10 in total

Q1. Name the positions:

    a) 2 units to the left of +2   **[1 Mark]**

    b) 3 units to the right of -6   **[1 Mark]**

    c) 6 units to the left of -3   **[1 Mark]**

Q2. Draw number lines to show the addition of the following:

    a) -4 and +3   **[1 Mark]**

    b) -2 and +6   **[1 Mark]**

YEAR 8 MATHEMATICS WEEK 4 2020 (TERM 2)

Q3. Find these sums:

    a) $^+12 + ^-10 + ^+7 + ^-2$ **[1 Mark]**

    b) $^+5 + ^-10 + ^+7 + ^-2$ **[1 Mark]**

Q4. Use the number line to show the answer for each subtraction.

    a) $(^+7) - (^-2)$ **[1 Mark]**

    b) $(^-5) - (^+2)$ **[1 Mark]**

    c) $(^-8) - (^+4)$ **[1 Mark]**

Solutions: Solutions will be available online via
https://www.facebook.com/centralschoolemergencyforum/posts/108720557434149