STANDARD FIVE DIAGNOSTIC ASSESSMENT

Mathematics & Language Arts

Based on Standard 4 Curriculum Outcomes | Term 1 Evaluation

STUDENT NAME: _____	**DATE:** _____	**CLASS:** _____
SCHOOL: _____	**TEACHER:** _____	**SCORE:** _____ / 25

INSTRUCTIONS TO STUDENTS:

- Read each question carefully before answering.
- Show all working clearly in the spaces provided for Mathematics questions.
- Answer all questions in complete sentences where applicable for Language Arts.
- Time Allowed: 60 minutes.

SECTION 1: MATHEMATICS (12 MARKS)

1. Write the total value of the underlined digit in the number below: [1 mark]

4 7, 8 2 9

Answer: _____

2. Calculate the exact value of: [2 marks]

$$3{,}485 + 1{,}927 - 854$$

SHOW YOUR WORKING HERE:

Answer: _____

3. Master Mark bought a piece of ribbon measuring *4.25 meters* long. He cut off *1.8 meters* to tie a parcel. What length of ribbon, in meters, does he have left? [2 marks]

SHOW YOUR WORKING HERE:

Answer: _____ **meters**

4. A rectangular garden plot has a length of *12 meters* and a total perimeter of *38 meters*. [3 marks]

a) Calculate the width of the garden plot.
b) Calculate the total area of the garden plot.

WORKING & CALCULATION AREA:

a) Width = _____ **m** **b) Area =** _____ **m²**

LIVEWORKSHEETS

5. Standard 4 students saved money for a class project over 4 weeks as shown below: [4 marks]

Week	Week 1	Week 2	Week 3	Week 4
Amount Saved ($)	$45	$60	$35	$80

a) What was the mean (average) amount of money saved per week? [2 marks]
b) Express the savings in Week 3 as a fraction of the savings in Week 4 in its lowest terms. [2 marks]

SHOW YOUR WORKING HERE:

a) Mean = $ _____ **b) Fraction =** _____

SECTION 2: LANGUAGE ARTS (13 MARKS)

PART A: Grammar, Punctuation & Editing

6. Rewrite the following sentence using correct punctuation and capitalization: [2 marks]

> *"on tuesday mr ramiah class visited the botanical gardens in port of spain"*

7. Underline the correct verb form in the brackets to complete each sentence: [2 marks]

a) Either the students or the teacher (**is** / **are**) responsible for bringing the sports gear.
b) Every boy and girl in Standard 4 (**has** / **have**) completed the diagnostic practice test.

8. Identify the grammatical error in the sentence below and write the correction on the line provided: [2 marks]

> *"She is the most tallest student in the entire standard five department."*

Incorrect word(s): _____

Correction: _____

PART B: Reading Comprehension

> ***Read the passage carefully and answer Questions 9 and 10 in complete sentences.***
>
> *The rain poured relentlessly over the Northern Range, turning the dry asphalt streets of Port of Spain into rushing streams of muddy water. Drivers slowed their vehicles to a crawl, hazard lights blinking through the heavy mist. Standing under the narrow awning of a store on Charlotte Street, Kaelen clutched his school bag tightly against his chest, watching the brown water rise near the pavement edge. He sighed softly, knowing that the taxi stand would be overflowing with stranded commuters waiting to reach Chaguanas. Despite the shivering chill in the air, Kaelen smiled when he saw his father's yellow umbrella appearing through the rain-soaked crowd.*

9. Why were drivers traveling very slowly along the roads in Port of Spain? [2 marks]

LIVEWORKSHEETS

10. Based on the passage, what can you infer about Kaelen's feelings when he spotted his father's umbrella? Give ONE reason from the text to support your answer. [3 marks]

LIVEWORKSHEETS