JUNIOR SCHOOL ASSESSMENT

GOLDEN MERIT

GRADE NINE 2026

MATHEMATICS {9}

Learner's Name: _____

Assessment No. _____ Date: _____

INSTRUCTIONS TO CANDIDATES

(i). Write your name, Assessment number. (ii). Answer all questions in the spaces provided ,

TIME : 2 HRS

SECTION	MAXIMUM SCORES	LEARNER'S SCORE
A	20 MARKS	
B	30 MARKS	

SECTION : A

1. Write the following in words 10010405
   A. Ten million one hundred thousand four hundred and five
   B. One million ten thousand four hundred and five
   C. Ten million ten thousand and forty five
   D. Ten million ten thousand four hundred and five

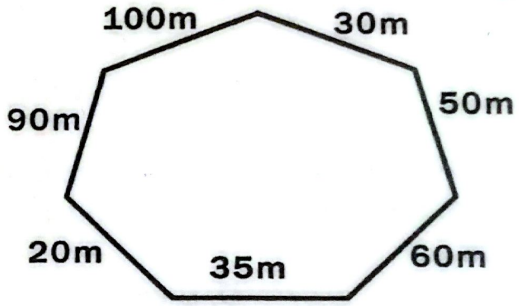
2. The place value of digit 9 in 4295137 is __
   A. Hundred thousands
   B. Ten thousands
   C. Thousands
   D. hundreds

3. What is the next number in the sequence shown
   2, 6, 12, 30, ____
   A. 36 B. 56
   C. 40 D. 42

4. Which one of the following numbers is not divisible by 11?
   A. 26059 B. 18107
   C. 1749 D. 4576

5. A shoe dealer recorded the sizes of the first ten pairs of shoes sold as follows:_
   6, 10, 7, 9, 10, 11, 7, 6, 7, 8.
   What was the mode of these shoe sizes?
   A. 7.5 B. 32
   C. 7 D. 11

6. Calculate the perimeter of the figure below



   A. 259m B. 385m
   C. 358m D. 322m

7. Find the prime factors of 1089
   A. $4^2 \times 11^4$
   B. $2^2 \times 11^2$
   C. $3^2 \times 11^2$
   D. $3^2 \times 11^3$

8. Solve the equation; $10 - \frac{4p}{5} = 1 + p$
   A. 4 B. 6
   C. 8 D. 5

9. Express 0.625 as a fraction in the lowe terms
   A. $^1/_4$ B. $^1/_8$
   C. $^3/_8$ D. $^5/_8$

10. Work out:
    $\frac{0.12}{0.2} + \frac{0.02}{0.004}$
    A. 2.5 B. 5.0
    C. 5.5 D. 5.6