GRADE SEVEN 2026

MATHEMATICS

Learner's name : _____

Student number : _____ **Grade** _____

Date: _____

1 Hour 40 Minutes

SECTION A

1. What is the place value of digit 2 in the quotient 34136 and 17?
   A. Thousands
   B. Hundreds
   C. Two thousands
   D. Tens of thousands

2. John fuels his car after every two days, Kerubo after every four days and Mary after every eight days. If they refuel their cars together today, after how many days will they refuel their cars together again?
   A. 16
   B. 24
   C. 2
   D. 8

3. A manufacturing company sold 4,609,578 exercise books in one year. Round off the number of books to the nearest million.
   A. 4,600,000
   B. 4,000,000
   C. 5,000,000
   D. 5,600,000

4. David added two prime numbers and got 36. Which prime numbers did he add?
   A. 24 + 12
   B. 23 + 13
   C. 20 + 16
   D. 27 + 9

5. What is the value of;

   $3 + \frac{(6^2 - 4^2)}{5}$

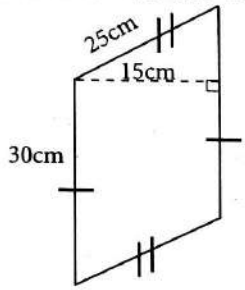
   A. 10 B. $4\frac{3}{5}$
   C. 5 D. 7

6. The perimeter of a square plot is 224m. Calculate its area.
   A. $896m^2$
   B. 50176
   C. $3136m^2$
   D. $2912m^2$

7. The diagonals of a rectangular room are 26m. If its width is 10m, Calculate its area.
   A. $240m^2$
   B. $120m^2$
   C. $260m^2$
   D. $624m^2$

8. A plane left Cairo at 0210h and reached Nairobi Jomo Kenyatta Airport at 1105 hrs the same day. How long was the journey?
   A. 8h 55min
   B. 7h 55min
   C. 9h 35min
   D. 8h 15min

9. Calculate area of the figure below.



   A. $375cm^2$ B. $750cm^2$
   C. $225cm^2$ D. $450cm^2$

10. A learner was given Sh. 500 for pocket money. On his way to school he bought a bottle of soda for Sh. y shillings and cakes for Sh. k shillings. Form an expression to represent the amount of money the learner remained with?
    A. y + k - 500
    B. 500 - (y + k)
    C. 500 - (y - k)