ASBAT EXAMINATIONS BOARD

END OF TERM 1 EXAMINATIONS
MATHEMATICS
PRIMARY SEVEN

Time allowed: 2hours 30 minutes

Random No.						Personal No.		

Candidate's name: ....

Candidate's Signature: ....

District ID:

Read the following instructions carefully:

1. Do not write your **school** or **district name** anywhere on this paper.
2. This paper has two sections **A** and **B**. Section **A** has **20 questions** and **section B** has **12 questions** .This paper has **12 pages** printed altogether.
3. Answer **all** questions. All the working for both sections **A** and **B** must be shown in the spaces provided.
4. **All** working must be done using a **blue** or **black** ball point pen or ink. Any work done in pencil other than graphs and diagrams will **NOT** be marked.
5. **No calculators** are allowed in the examination room.
6. Unnecessary **changes** in your work and handwriting that cannot be easily read may lead to loss of marks.
7. Do not fill anything in the table indicated **"For examiners' use only"** and the boxes inside the question paper.

Turn Over

SECTION A

1. **Subtract: 305 – 24**

2. The cost of **9** pens is **1800/=**. What is the cost of **3** similar pens?

3. Find the L.C.M of **8** and **9.**

4. Mugema will celebrate her birth day next week. What is the probability that she will celebrate it on a day that starts with letter **"T"**?

5. A bus carries **59** passengers per trip. How many passengers will the bus carry if it makes **12** trips?

6. Find the area of the circle whose radius is 7cm. (Take $\pi = \frac{22}{7}$)

7. Musoke borrowed **Shs. 100,000** from his club to be returned after **3** months at a simple interest of **5%** per month.
Find the simple interest.

8. Two angles are supplementary. If one of them is **28^0**, find the other angle.

9. Work out:
1 0 1 0 $_{two}$

+   1 1 1$_{two}$

_____

10. Set **K** has **8** subsets. Find the number of elements in set **K**.
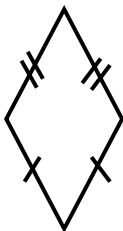
11. Find the next number in the sequence.

    1, 4, 9, 16, 25, _____

12. **Work out:(3 x 5) + (3 x 2)** using the distributive property.

13. Kamulansi sold some sugar as follows.
    5kg, 7kg, 6kg, 9kg, 8kg, 6kg, 4kg

    Find the median.

14. How many lines of folding symmetry has the shape below. (Show them)

15. What is the product of **0.3** by **0.02**?

16. A square has an area of **25dm**. Find the length of its side.

17. **Simplify: ⁻9 – ⁻5**

18. Using a ruler and a pair of compasses, construct an angle of **30⁰**.

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