



# ASBAT EXAMINATIONS BOARD

## BEGINNING OF TERM I EXAMINATIONS 2024

### PRIMARY SEVEN

### MATHEMATICS

**TIME ALLOWED: 2 HOURS 30 MINUTES**

**Name:** \_\_\_\_\_

**School:** \_\_\_\_\_

**District:** \_\_\_\_\_

**DO NOT OPEN THIS BOOKLET UNTIL  
YOU ARE TOLD TO DO SO.**

**Read the instructions carefully.**

1. This paper has two sections: A and B.
2. Answer all questions. All answers to both Sections A and B must be written in the spaces provided.
3. All answers must be written using a blue and black ball – point pen or ink. Diagrams should be drawn in pencil.
4. Unnecessary changes of work may lead to loss of marks.
5. Any handwriting that cannot be read may lead to loss of marks.
6. Do not fill anything in the box indicated "For Examiner's Use Only" and those inside the questions paper.

#### EXAMINER'S USE ONLY

--

Qn. No.	Marks	Final Mark
1 – 10		
11 – 20		
21 – 30		
31 – 32		
<b>TOTAL</b>		

**Turn Over**

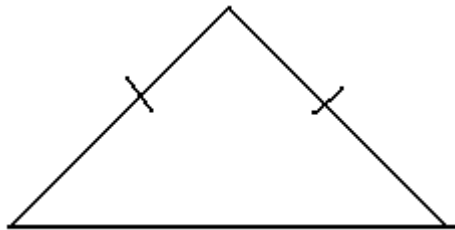
**SECTION A (40 marks):**

1. Work out: 
$$\begin{array}{r} 12 \\ \times 3 \\ \hline \end{array}$$
2. Write in figures: "Twenty thousand four hundred five."
3. Simplify:  $-7 - -10$
4. If  $a = 3$ ,  $b = 5$ , find the value of  $ab - 2b$ .
5. Given that set  $P = \{0, 2, 4, 6\}$ ,  $Q = \{1, 2, 3, 5, 7\}$ . Find  $n(P \cup Q)$ .
6. Work out:  $1\frac{3}{4} \div 2\frac{5}{8}$
7. Find the next number in the sequence 0, 1, 4, 5, 8, 9, \_\_\_\_\_
8. Lala bought a phone at sh. 58000. She later sold it for sh. 65000. Calculate the profit.
9. Change 2500 grammes to kilograms.

10. What morning time is shown on the clock face below?



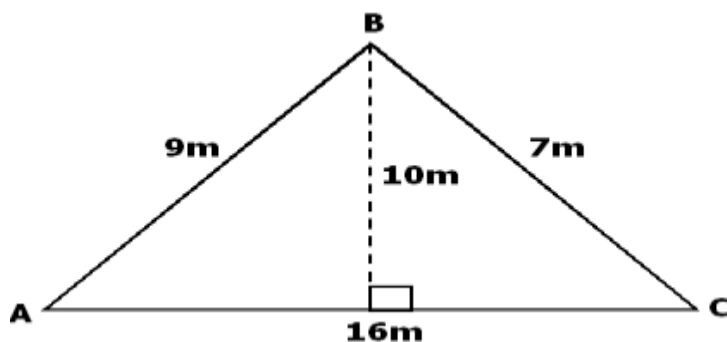
11. How many lines of folding symmetry has the figure below? (**Show them**)



12. Convert  $17_{\text{ten}}$  to base two.

13. A 40-minute lesson that ended 10:10 a.m. When did it start?

14. Calculate the area of the figure below.

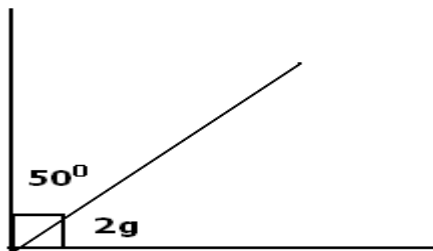


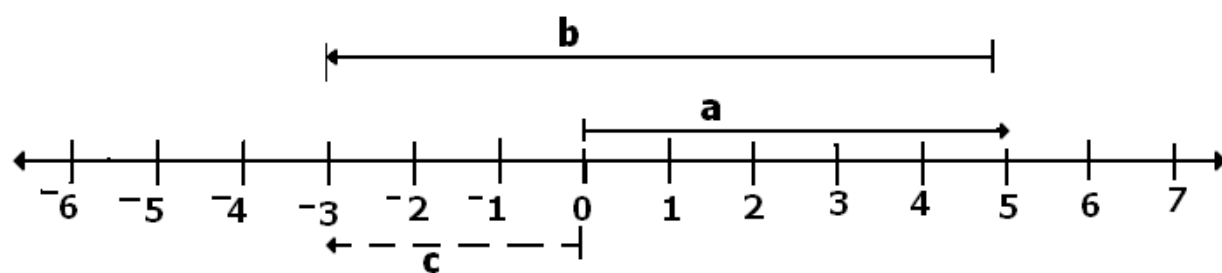
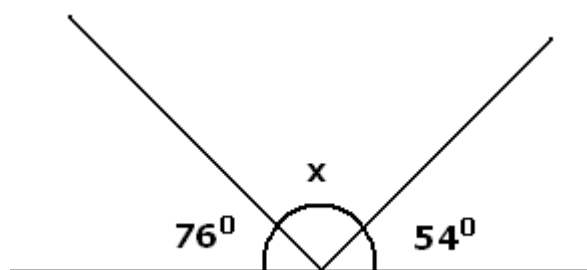
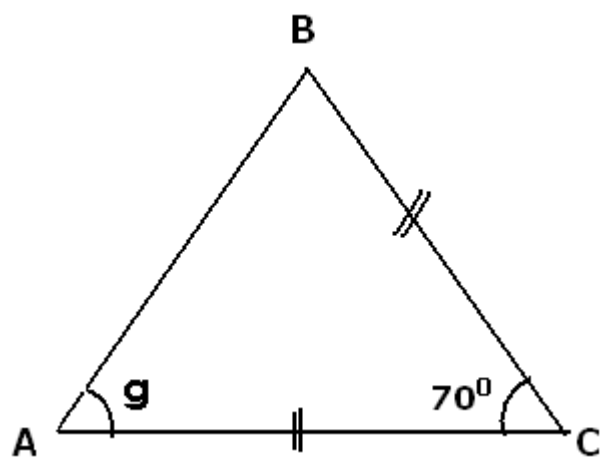
15. Write  $\frac{3}{4}$  to  $\frac{9}{10}$  as a ratio.

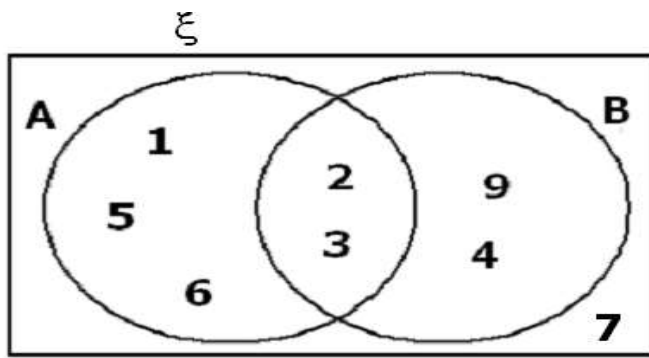
This is a product of **ASBAT Education Consult**  
Located at Plot 3, KTS Road, **Makerere University**  
Contact Us: 0780243415 / 0705225627 | For More  
Resources, Visit: [www.asbatdigitallibrary.org](http://www.asbatdigitallibrary.org) |  
*Quality Education for All*

**TO HAVE A FULL VERSION OF THIS DOCUMENT  
PLEASE:**

**CALL: 0705225627 OR  
WHATSAPP: 0780243415**

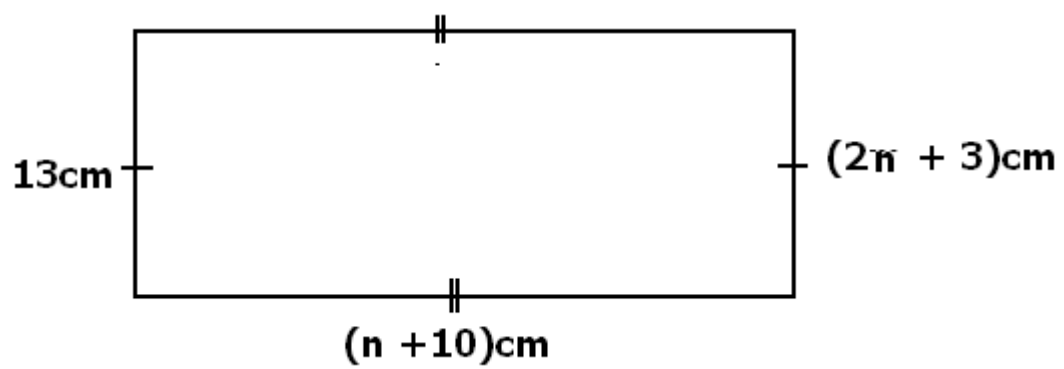






























$\xi$ :

$$n(A \cap B)^I$$



<b>Monday</b>	    
<b>Tuesday</b>	    
<b>Wednesday</b>	  
<b>Thursday</b>	      
<b>Friday</b>	  

**KEY:**  = 10 cars

