



# ASBAT EXAMINATIONS BOARD

**BEGINNING OF TERM I EXAMINATIONS 2024**

**PRIMARY SIX  
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.

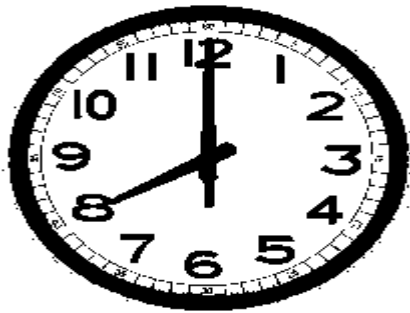
## EXAMINER'S USE ONLY

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

**Turn Over**

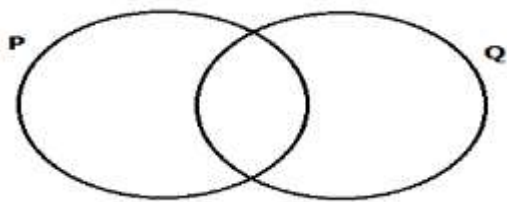
**SECTION A (40 marks)**


1. Work out:  $33 \times 2$
2. Write XXXIX in Hindu Arabic numerals.
3. Convert 0.8 into a proper fraction in its lowest terms.
4. If set  $K = \{\text{odd numbers from 1 to 11}\}$ , find  $n(K)$ .
5. What is the morning time shown on the clock face below?



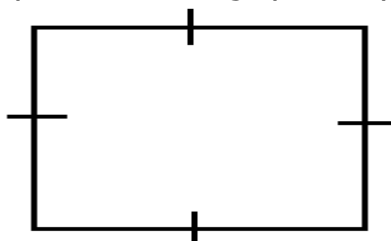
6. Work out:  $\frac{3}{4} + \frac{2}{3}$
7. Find the missing number in the sequences: 64, 32, 16, 8, \_\_\_\_
8. Write 305746 in words.
9. Change 3500g into kilograms.

10. On the Venn diagram below, shade the region representing P.



11. If  represents 16 trees, how many such pictures represent 96 trees?

12. How many lines of folding symmetry does the figure below have?



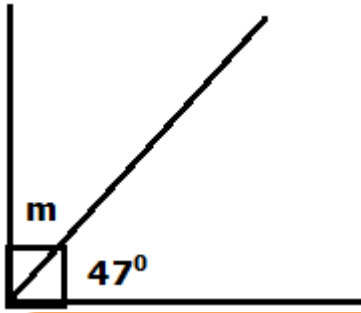
13. Mukisa sold a shirt for sh. 26,000. What was his profit if he bought it for sh.20,000?

14. Simplify:  $2x + 4x - 3x$

15. How many minutes are in  $2 \frac{1}{4}$  hours?

16. What is the sum of 4<sup>th</sup> and 5<sup>th</sup> triangular numbers?

17. Change  $213_{\text{five}}$  to base ten.



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