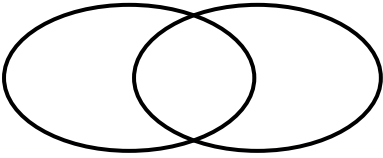


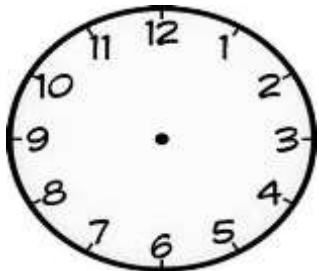
**INSTRUCTIONS:**

- > All questions should be recvg-written in the book and answer appropriately in a good and neat handwriting.
- > Diagrams should be copied again, completed and answer correctly the questions about them.

**SECTION A**

1.	Workout: $15 - 4$	2.	Write 34004 in words.								
3.	Shade $P \cap Q$ in the figure below. <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <span>P</span> <span>Q</span> </div> 										
4.	Express 45 in roman numerals.										
5.	Find the GCF of 12 and 20.										
6.	Workout: <table style="margin-left: 20px;"> <tr> <td>Hrs</td> <td>Mins</td> </tr> <tr> <td>3</td> <td>42</td> </tr> <tr> <td colspan="2">_____</td> </tr> <tr> <td colspan="2">_____</td> </tr> </table> + 36	Hrs	Mins	3	42	_____		_____		7.	Fill the missing number in the box. <div style="margin-left: 20px;"> <input style="width: 40px; height: 20px; border: 1px solid black;" type="text"/> </div> $- 5 = 17$
Hrs	Mins										
3	42										
_____											
_____											
8.	Express 14 in tallies.										
9.	Job bought five books at sh. 2200. Find how much did he pay for each book.										
10.	A bus from mbarara carries 57 passengers in a single tri. How many passengers will is have carried if it moves 205 trips?										
11.	Convert $2\frac{1}{2}$ metres to mm.										
12.	A lorry moved 72km in 3hours. At what speed was it moving.										

13. Show 3:45am on the clockface below.



14. Find the LCM 18 and 20.

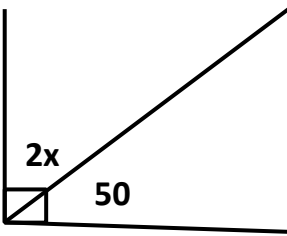
15. Given that set  $X = \{1,2,3,4,5,6,7\}$  and set  $Y = \{0,2,4,6,8\}$ . Find  $\cap (XUY)$

**SECTION B**

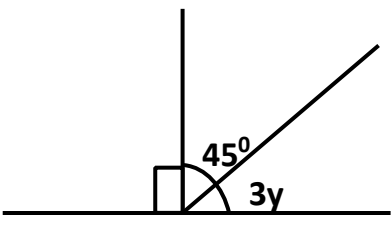
16. Joan went shopping and bought the following items.  
 5 pens at sh.600 each book  
 A ruler at sh. 1000  
 A pencil at sh.200  
 2 rubbers at sh. 1500 per rubber.  
 (a) How much did Joan spend altogether?  
 (b) If she had sh. 10000, how much did she remain with after shopping?

17. Find the size of the unknown angles below.

(a)

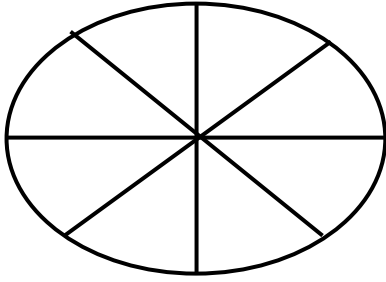
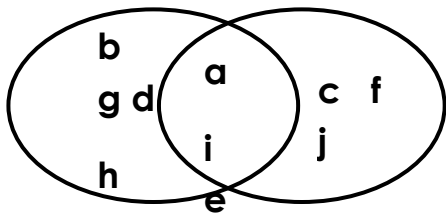


(b)



18. (a) Use a ruler, a pencil and air of compasses to construct an equilateral triangle with sides 5cm.  
 (b) Workout the perimeter of the triangle constructed.

19. (a) Show 3046 on the abacus.  
 (b) Workout:  $73045 + 3487$   
 (c) Find the difference between 4348 and 4448.

<p>20.</p>	<p>(a) Joseph ate <math>\frac{1}{4}</math> of the orange in the morning and ate the rest in the afternoon. What fraction of the orange did he eat in the afternoon?</p> <p>(b) What is <math>\frac{1}{3}</math> of 45 mangoes?</p> <p><math>\frac{3}{4}</math>(c) Shade of the following.</p> 
<p>21.</p>	<p>Use the Venn diagram below to answer questions that follow.</p> <div style="text-align: center;"> <p><b>A      B</b></p>  </div> <p>(a) Find <math>\cap(A-B)</math></p> <p>(b) List elements of set B</p>
	<p>(c) Find the number of elements in a set of members who do not belong to set A.</p>
<p>22.</p>	<p>(a) Find the difference between the value of 3 and 5 in the numeral 7305.</p> <p>(b) Work out the sum of the value of 6 and the place value of 2 in the numeral 9260.</p>
<p>23.</p>	<p>Given the digit 2, 0 and 7.</p> <p>(a) Form all the possible three digit numbers that can be formed from the digits.</p> <p>(b) Work out the product of the biggest and smallest 3-digit numbers formed.</p>
<p>24. Given that P = 3, Q = 4 and r = 2.</p> <p>(a) Work out: <math>p+q+r</math> <math>pq</math></p> <p>(b) Evaluate <math>\frac{p}{r}</math></p> <p>(c) Simplify <math>p-q+r</math></p>	<p>25. (a) Work out: <math>231_{\text{five}} + 44_{\text{five}}</math></p> <p>(b) Subtract: <math>431_{\text{five}}</math>  <math>- 40_{\text{five}}</math>  <hr/>  <hr/></p>

FOR ASSISTANCE CONTACT US ON:		
Victoria Mutundwe P/S	Makindye Junior	Golden Junior School

Tr. Gerald - 0753396237	Tr. Jerome - 0706410704	Tr. Benjamin - 0779825188
-------------------------	-------------------------	---------------------------

WE MISS YOU