

SECTION A (20 QUESTIONS – 40 MARKS)

1. Add: 2 3 4

 + 2 5

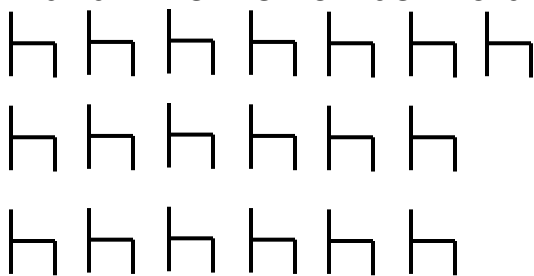
2. $A = \{a, b, c, d, e, \}$. How many members are in set A?

3. Write the Un-shaded fraction.



4. My sister is twenty years old.
Express her age in Roman Numerals.

5. Count and write the number word for;



6. Given that;  = 10 books and

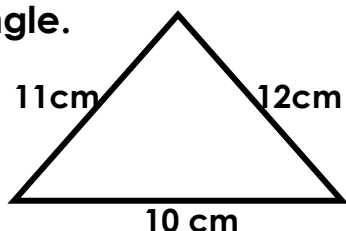


= 5 books.

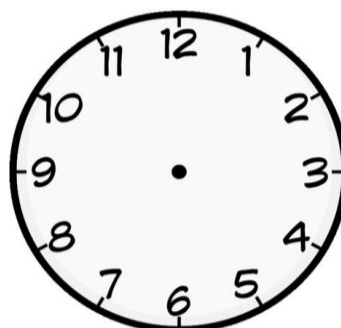
How many books does John have in



7. Find the distance round the triangle.



8. Show 8:00 O'clock on the clock face below



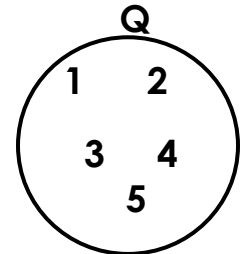
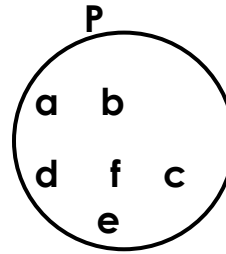
9. A ruler costs Shs. 1000 and a pencil costs Shs. 800. Find the total cost of both items.

10. Fill in the missing numbers.

_____	450	451	542
453	454	455	456
457	_____	459	460

11. Expand 2386.

12. Which set has more members?

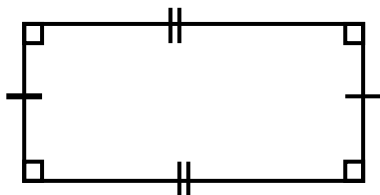


13. Subtract, "Thirty nine" from "Ninety nine."

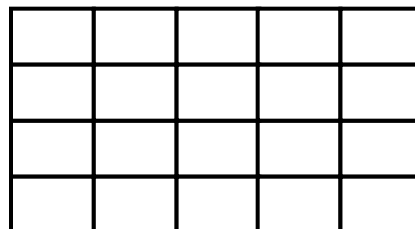
14. Draw for the next missing number.



15. Name the shape below.



16. Find the area of the rectangle by counting the square units.



= _____ square units.

<p>17. <u>Match correctly.</u></p> <p>33 – 22 one hundred</p> <p>45 + 50 eleven</p> <p> Ninety five</p>	<p>18. Draw a set of 12 cups.</p>
<p>19. Find the value of 6 in 467.</p>	<p>20. Draw a square in the space below.</p>

SECTION B (12 QUESTIONS – 60 MARKS)

<p>21. Given that $K = \{ 0 , 1 , 3 , 4 , 7 \}$</p> <p>$L = \{ 7 , 8 , 9 , 3 \}$</p> <p>(a) How many members are in set K?</p>	<p>(2 marks)</p>
<p>(b) Which set has less members?</p>	<p>(2 marks)</p>

(c) List the members which are common in both sets.	(1 mark)												
<p>22. Complete the table below.</p> <table border="1" data-bbox="253 369 1125 879"> <thead> <tr> <th>Number symbol</th><th>Number word</th></tr> </thead> <tbody> <tr> <td>_____</td><td>Nineteen.</td></tr> <tr> <td>40</td><td>_____</td></tr> <tr> <td>_____</td><td>Two hundred five.</td></tr> <tr> <td>110</td><td>_____</td></tr> <tr> <td>_____</td><td>Two hundred seventeen.</td></tr> </tbody> </table>	Number symbol	Number word	_____	Nineteen.	40	_____	_____	Two hundred five.	110	_____	_____	Two hundred seventeen.	(1 mark@)
Number symbol	Number word												
_____	Nineteen.												
40	_____												
_____	Two hundred five.												
110	_____												
_____	Two hundred seventeen.												
<p>23. Given the digits. 3 , 2 , 4</p> <p>(a) Form the biggest three digit number.</p>	(2 marks)												
<p>(b) Form the smallest three digit number.</p>	(2 marks)												
<p>(c) Find the sum of the biggest and smallest numbers formed.</p>	(1 mark)												

24. Study the shopping list below and answer the questions.

Sugar	Salt	Rice	Milk
Shs. 3500 a kg	Shs. 800 a packet	Shs. 2000 a kg	Shs. 3000 a litre

(a) Which is the most expensive item on the list?

(1 mark)

(b) How much is the cheapest item?

(1 mark)

(c) How much more does sugar cost than rice?

(1 mark)

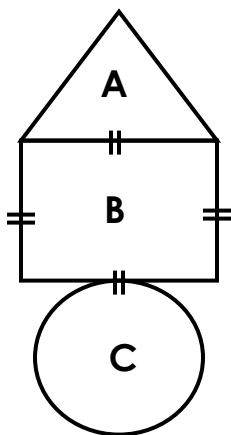
(d) Find the total cost of a packet of Salt and a litre of milk.

(2 marks)

<p>25. Fill in the missing numbers in the gaps.</p> <p>(a) _____ + _____ = 9</p>	(2 marks)
<p>(b) _____ + _____ = 30</p>	(2 marks)
<p>(c) _____ x _____ = 15</p>	(1 mark)
<p>26. (a) Write the day between Thursday and Saturday.</p>	(1 mark)
<p>(b) _____ is the first day of the week.</p>	(1 mark)
<p>(c) How many days are in 3 weeks?</p>	(2 marks)
<p>(d) Which day comes before Monday?</p>	(1 mark)

27. The figure below is a combined shape.

(1 mark @)



(a) Name the shapes labelled ;

A _____ B _____

C _____

(b) How many sides does shape;

(i) A have? _____

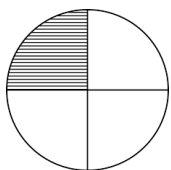
(1 mark)

(ii) B have? _____

(1 mark)

28. a) Write the word name for the shaded fraction.

e.g



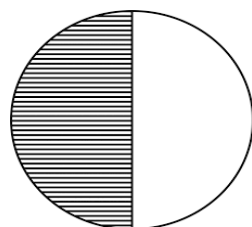
a quarter

(i)



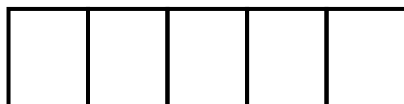
(2 marks)

(ii)



(2 marks)

(c) Shade $\frac{2}{5}$ of the diagram.



(1 mark)

29. Work out and fill in the missing numbers.

(a) $\square + 8 = 9$

(2 marks)

(b) $6 - \square = 2$

(1 mark)

(c) $3 \times \square = 12$

(2 marks)

30. Damalie is 26 years old. Mary is 10 years old.

(a) Who is older?

(2 marks)

(b) What is their total age?

(2 marks)

(c) How old will Mary be in 7 years time?	(1 mark)										
31. Work out: a) <div><div>5364</div><div>- 4210</div><div></div></div>	(2 marks)										
(b) <div><div>684</div><div>+ 403</div><div></div></div>	(2 marks)										
(c) <div><div>432</div><div>x 3</div><div></div></div>	(1 mark)										
32. The table below shows marks Agaba got in Midterm One exams. <table><tr><td>Subject</td><td>English</td><td>Mathematics</td><td>Science</td><td>SST</td></tr><tr><td>Marks</td><td>95</td><td>100</td><td>90</td><td>85</td></tr></table>	Subject	English	Mathematics	Science	SST	Marks	95	100	90	85	
Subject	English	Mathematics	Science	SST							
Marks	95	100	90	85							
(a) How many marks did he score in science?	(2 marks)										
(b) Which subject was done best?	(1 mark)										
(c) Find the marks he got in Mathematics and Science altogether.	(2 marks)										

