

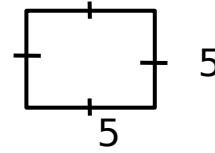
P.4 REVISION PAPER

MATHEMATICS

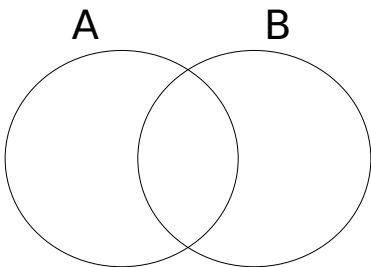
PAPER ONE

SECTION A

1. Work out Ten take away six.



2. Shade A-B



3. Expand using values
4397

6. Solve: $\square + 3 = 15$

7. Round off 764 to the nearest hundreds.

4. If $1\text{kg} = 1000\text{ grams}$.
Find how many grams
are in 9kg.

8. A book costs sh. 600/=.
Find the cost of 4 similar
books.

5. Find the area of the
shape.

9. How many days are 3 weeks?

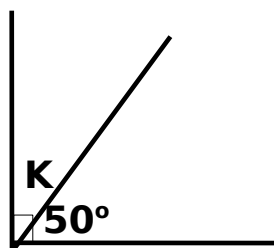
10. What is $\frac{3}{5}$ of 20?

11. Change 2 hours to minutes.

12. Work out: Weeks
Days

$$\begin{array}{r} 3 \qquad 5 \\ + 2 \qquad 4 \\ \hline \end{array}$$

13. Find the size of the angle.

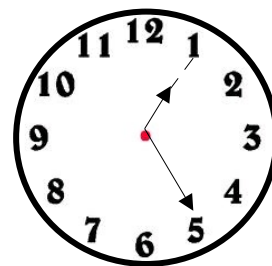


14. What is the place value of 6 in the number 47869?

15. What is the lowest common multiple of 4 and 3?

16. Change 4kg to grammes.

17. What time is shown on the clock face below?



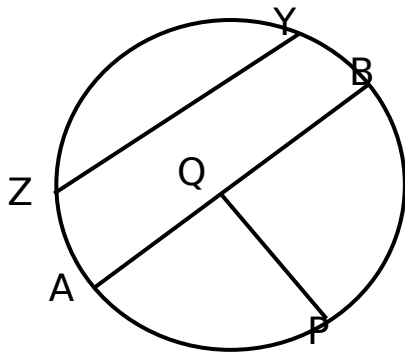
18. Write 19 in Roman numerals.

19. What number has been expanded to give
 $4000 + 600 + 7$

20. Write in figures: Twenty thousand eight hundred forty.

SECTION B

21. Study the figure below and answer the questions.



Name the lines

QP _____

ZY _____

AB _____

If line AQ is 4cm. Find the length of line AB.

22. Given that 468

a) Write the above numeral in words.

b) Expand the numeral above using place values.

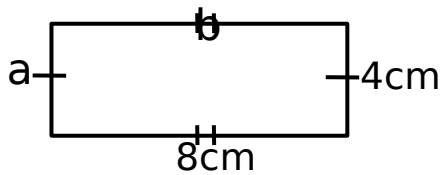
c) What is the value of 4 in the numeral?

23. In a class of 60 pupils, $\frac{1}{3}$ of them are girls and the rest are boys.

a) Find the fraction for boys.

b) Find the number of girls in a class.

24. Study the figure below carefully and use it to answer the questions that follow.



a) Name the figure drawn above.

b) Find the value of;

a



b

c) Find the area of the figure below.

25. Kenneth was given cards numbered 3, 7 and 9.

a) Form the smallest 3 digit numeral.

b) Form the largest 3 digit numeral.

c) Find the difference between largest and smallest numerals.

26. Peter scored the following marks in the end of term two examinations.

Subject	En g	Math s	Sci e	SS T	R. E
Marks scored	95	85	75	90	85

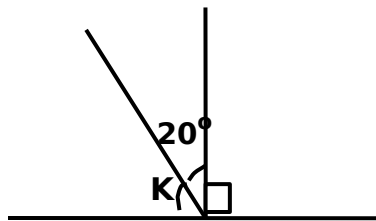
a) Find the modal mark.

b) Workout the median mark.

c) Calculate the mean mark.

27. a) Draw an angle of 60° using a protractor.

b) Find the value of K.



28. a) Multiply: $\begin{array}{r} 453 \\ \times 13 \\ \hline \end{array}$

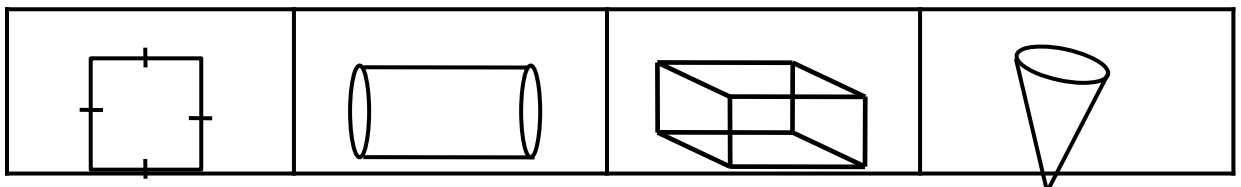
$$\begin{array}{r} 453 \\ \times 13 \\ \hline \\ \hline \end{array}$$

b)

Weeks	Days
6	2
- 3	5

$$\begin{array}{r} 6 \quad 2 \\ - 3 \quad 5 \\ \hline \\ \hline \end{array}$$

29. Name the shapes below.



30. a) Solve: $2y+2=20$

b) 21 divided by a number gives 7. What is the number?

c) $P - 4 = 9$

31. James went shopping and bought the following.

A book at sh. 2000

A dozen of pens at sh. 4000

A T-shirt at sh. 5000

a) What is the expensive item on the list?

b) How much can be spent on a half dozen of pens?



32. Using the local materials like bark cloth, soft boards, plywood, make the following shapes.

a) A rectangle of 30 cm by 15cm (Note: Measure using a ruler)

b) Find the distance around the shape formed.

c) A square of sides 30cm

PAPER TWO

1. Multiply 4×5
2. Write 4319 in words.
3. Add: $\frac{4}{7} + \frac{3}{7} =$
4. Find the next number in the sequence.
1, 3, 6, 11, _____, _____
5. Set $A = \{ 4, 6, 7, 2, \} 5$
Find $n(A)$
6. Given that  represents 10 cups, how many cups are represented by 
?
7. There are 7 days in the week, how many weeks are in 28 days?
8. Express 4 metres to centimeters.
9. The cost of a book is sh. 2000. What is the cost of $\frac{1}{2}$ dozen?
10. The diameter of a circle is 8cm. Find the radius of the circle.

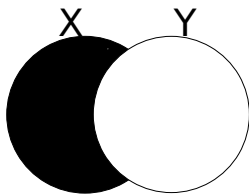
11. What number has been expanded?
 $4 \times 10000 + 8 \times 10 + 2 \times 1$?

12. Simplify:
 $4 \text{ cups} + 3 \text{ men} + 6 \text{ cups}$

13. Draw a shape of three sides and name.

14. Write down the first four prime numbers.

15. Describe the shaded part.



16. Subtract Kg g
 5 200
 - 1 500

17. Find the next equivalent fraction to $\frac{2}{3}$

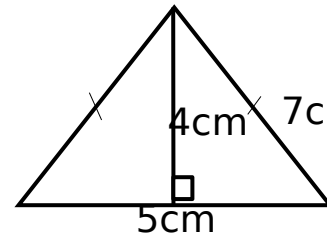
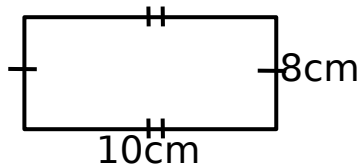
18. Draw 18 using tallies.

- 19.** Change $5\frac{1}{2}$ into improper fraction.
- 20.** Express 29 in Roman numerals.
- 21.** Fatuma went to the market and bought the following items.
A bunch of matooke at sh. 25000
A kg of meat at sh. 9000
A litre of cooking oil at sh. 5000
A heap of tomatoes at sh. 2000
- a) What was the cheapest item on the list?
- b) _____
Find the cost of 2kg of meat?
- c) How much did she spend altogether?
- 22.** Given that set $K = \{a, b, c, d, e\}$ and $L = \{a, k, c, f, d\}$
- a) Describe the given sets.
- b) Represent the information on the venn diagram

c) i) Find KUL

ii) K-L

23. Find the area of the shapes below.



24. Julius is 24 years old. Paul is 27 years old.

a) Find the difference between their ages.

b) Workout their total age after 5 years

25. Find the missing values.

a) $4 - \square = 2$

b) $\square \div 2 = 5$

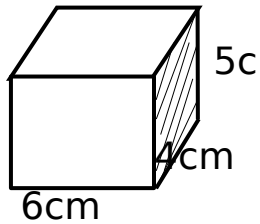
c) $6 + \square = 25$

26. Complete the table below.

Radius	4c	_____	7cm	10cm	_____
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	m				
Diameter	8c m	10cm	_____	_____	16cm

27. Study the figure below.



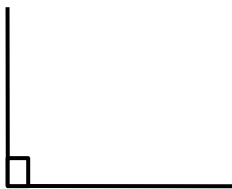
- a) How many;
- i) faces _____
 - ii) vertices _____
 - iii) edges _____

b) Find the distance around the shaded part.

28. a) Given that $m=2$, $n=5$, $z=10$. Find the value of $m+n+z$

b) $\frac{z}{m}$

29. Name the angles.








30. a) Find the L.C.M of 4 and 6

b) Find the G.C.F of 6 and 8

c) List down factors of 8

31. Study the graph below and answer the questions.

Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

Scale  represents 10 tomatoes.

a) On which day did they collect the least number of tomatoes?

b) Which days have the same number of tomatoes?

c) How many tomatoes were collected for the first three days?

32. a) Multiply:

$$\begin{array}{r} 303 \\ \times 4 \\ \hline \end{array}$$

b) Add:

$$\begin{array}{r} 678 \\ + 125 \\ \hline \end{array}$$

Happy holiday