



HORMISDALLEN SCHOOLS

RECESS PACKAGE, 2020

PRIMARY FIVE

ENGLISH RESEARCH / PRACTICAL WORK

1. Suppose your parent had left you at home with your young siblings and instructed you not to go out of the gate because of the Corona Virus Pandemic. Then you accidentally move out to visit a friend in the neighbourhood and your parent comes back when you are still outside the gate. Write an apology letter to your parent telling him/her what happened and promise never to do it again.
2. Write a letter to your friend inviting him/her to come and attend your tenth birthday that you are to celebrate during this total lockdown period at your home. Tell him/her about the date and the activities to be done.
3. Compose a short poem of about three stanzas about the measures used to control Corona Virus (COVID -19)
4. Assume you are going to school riding your bicycle, unfortunately it breaks down on the way and you have to take it to the mechanic for repair. Use a si picture block to illustrate how the bicycle will be repaired. Show the tools that will be used by the mechanic. Use words like **spanners, toolbox, screw driver, pump, tester, etc**

ENGLISH SET THREE

SECTION A

SUB-SECTION I

Fill in the blank spaces with a suitable word.

1. Mr. Obua is _____ honourable member of parliament.
2. Jemimah prefers cakes _____ bread.
3. That is the _____ who repaired my mother's car.
4. The _____ of the Monitor Newspaper died in a motor accident just after editing yesterday's publication.
5. If I saw him, I _____ punish him.
6. Petero is not old _____ to go to school alone.
7. Both Okech _____ Obete have a red tie each.
8. Most balls are _____ in shape.
9. With _____ did you go to Entebbe?
10. _____ ewe has given birth to two nice looking lambs.

In questions 11-15, use the correct form of the given words to complete the sentences.

11. The news _____ has been here just now. (journal)
12. Those boys have _____ their shirts with mud. (dirty)
13. Becky is _____ a friendly letter to Grace. (write)
14. A friend of _____ is coming to visit me during the holidays. (me)
15. A garage provides mechanical _____ to our cars. (serve)

Rewrite the given sentences giving the opposite of the opposite of the underlined words.

16. Mummy bought a cheap car.
-

17. Please, ask the school driver to increase the speed.
-

18. The host has already gone.

Write the given abbreviations in full.

19. Rev. _____

20. mustn't _____

21. Mrs. _____

Give the plural form of the underlined words.

22. The master of ceremonies was speaking with pride.

23. Our ox eats much food.

24. His brother grew up from the barracks.

Arrange the words below in alphabetical order.

25. motorcycle, car, bicycle, aeroplane

26. cricket, choir, close, call

27. big, bread, fat, small

28. garage, wheel, carrier, brakes

Use each of the following words in a sentence to show that you know the difference in their meaning.

29. wheel _____

30. will _____

Sub-section II

For questions 31-50, rewrite the sentences as instructed in the brackets.

31. That pen belongs to me. (End ... mine.)

32. Darlene has a dirty bag. (End..... dirty.)

33. My sister went to school yesterday. She was sick. (Begin: Although)

34. It is a long way from Kamwokya to Gayaza. (Use ... far ...)

35. He always comes to school late. (Use usually)

36. There is some water in that tank. (Use ... any ...)

37. Tibita is a very beautiful girl. (Begin: What!)

38. Paul will not dance. Paul will not sing. (Use ... neither ... nor ...)

39. I come from Rwanda. (Begin: I am a)

40. The waiter reached the hotel late. (Use ... arrived ...)

41. I want to go to Jinja. I don't have money. (Use ... but)

42. Tabitha will work if you give her a good salary. (Begin: Unless)

43. Jujju missed food and then he boxed the cook. (Begin: Having)

44. Opoka had an accident. He did not sustain injuries.

(Join using: Although)

45. When Otim got money, he paid his children's school fees.

(Rewrite using as soon as)

46. She is young. She cannot get married. (Join using ... enough to ...)

47. Debo was going to town. She received a call from her father.

(Rewrite using while)

48. I played with the boys. They were street children. (Use ...with whom...)

49. The vendor is sick. We haven't got newspapers.

(Join using ... because ...)

50. The carrier is very weak. It cannot carry a sack of coffee.

(Rewrite using ... too ... to ...)

SECTION B

51. **Read the passage below and answer the questions that follow in full sentences.**

A VISIT TO THE GARAGE

Epidu whose father is a mechanic is my best friend. One day, he took me to his father's garage at Bwaise. It is called Bwekwaso Electronic Garage. The main reason was to show his father Mr. Opalei that I am his best friend.

On arrival at the garage, I was amazed with what I saw. Dirty men putting on overalls, busy repairing different kinds of cars. Among the things I saw were tool boxes, a breakdown truck, crane, spray, hammer, sand paper, motor paint and many others.

Opalei, Epidu's father, was very delighted to meet us and bought us soda, cakes and some sweets. He then instructed us not to touch anything in order to avoid getting accidents. After two hours, we left the garage and we both went back to our homes. It was an interesting day.

By Wasswa Joshua P.5 Yellow

Questions:

- a) To which place did the two boys go?

- b) Who wrote the above story?

- c) What is the relationship between the two boys?

- d) Where is the garage located?

- e) What was the name of Epidu's father?

- f) Why were the two boys given instructions?

g) How long did the two boys take at the garage?

h) What is Mr. Opalei's job?

i) Name any one thing the two boys saw in the garage?

j) Give another word or group of words to mean the same as delighted as used in the passage.

52. **Study the travel chart below and use it to answer the questions that follow in sentences.**

Day	Bus	Departure	Arrival	Destination
Sun.	Swift Coach	10:00a.m.	2:00p.m.	Soroti via Mbale
Mon.	Gate Way	7:00a.m.	2:00p.m.	Masaka
Tue.	Gaso	8:00a.m.	8:00p.m.	Kisumu
Wed.	Royal Coach	9:00a.m.	11:00a.m.	Kigali via Kabale
Thur.	Bakulu Coach	2:00p.m.	6:00p.m.	Mbarara
Fri.	Swift & Akamba Coach	2:00p.m.	7:00p.m.	Lira via Mbale
Sat	Baby Coach	1:00a.m.	12:00p.m.	Nimule

Questions

a) What is Akamba's destination?

b) How many buses are shown on the travel chart?

c) Which bus travels twice a week?

d) Which bus do people use to travel to Nimule?

e) How long does Gaso take to reach Kisumu?

f) When is the bus to Soroti expected to arrive?

54. **Read the notice below and answer the questions about it in full sentences.**

POLICE NOTICE

Wrong doers are targeting to harm you as you go for, during and after the festive season.

All members of a family should not leave their home at ago. At least one must remain at home to guard your property.

Report any strange face to the village chairperson.
Church leaders should ensure that people are checked before entering places of worship.

Night crusades should not be held unless written permission is given by the Inspector General of Police.

Together we can kick insecurity and terrorism out of Uganda.

Ophillus Trevor Otim
DPC Kira Road Police Station
18/8/2019

Questions:

- a) When was the notice written?

- b) What do you think might happen if all family members left their home?

- c) Who are targeting to harm people in the festive season?

- d) How can church leaders ensure security?

- e) Who gives permission for holding night crusades?

f) To whom should strangers be reported?

g) Who is the DPC Kira Road Police Station?

h) By whom was the notice written?

i) What is DPC in full?

j) Give a word or group of words with the same meaning as the given word in the notice.

i) strange _____

ii) guard _____

55. **Choose a word from the box to fill in the gaps to complete the story.**

A vehicle is very _____ to humans. It _____ people and their goods from one place to another. A vehicle has a number of _____ that help it to function. These include; the engine, _____, reflectors, indicators and so many others. The _____ is the most important part of a vehicle. It _____ power that helps a vehicle to move.

A vehicle has a _____ which helps a driver to control the direction it goes in. The _____ help the driver to give signal to other drivers taking the same direction he is taking. If one must drive, he must _____ most of the vehicle parts and how important they are.

indicators, steering, must, know, transports, useful, parts, engine, wipers, produces
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P.5 SOCIAL STUDIES

PROJECT WORK

1. Using materials in our environment, make a map of Uganda showing the routes followed by the Early explorers to Uganda.

Materials that can be used

- Soft board
- Bark cloth
- Seeds (e.g beans, maize, millet, etc)
- Glue
- Sand
- Papers

P.5 SST PAPER THREE

SECTION A

1. Why are symbols used on a map on the globe?

2. In which geographical region of Africa is Uganda located?

3. How does altitude affect climate of an area?

4. Name one district found in West Nile sub region of Uganda.

5. Of what formation is mountain Rwenzori?

6. Give one reason why the government of Uganda creates more districts countrywide.

7. Name the major cash crop grown in Kalangala and Buvuma districts.

8. Which industry can be set up by an investor in Karamoja sub region of Uganda?

9. Mention any one problem faced by traders in Kampala city.

10. What term is given to a map drawn not on scale?

11. Name the original homeland of Bantu.

12. Give the main reason why river Nile is attributed to the coming of European explorers in Uganda.

13. Which type of climate is experienced in North eastern Uganda?

14. What do we call the method of locating places using lines of latitude and longitude?

15. State why subsistence farming is commonly carried out in Uganda.

16. Why is the equator marked 0° on the globe?

17. How do farmers in Kigezi sub-region control soil erosion?

18. Give any one result of rural-urban migration.

19. Name the country which borders Uganda to the South.

20. State why trees in dry areas have very long roots.

21. Mention any one way security is promoted in your school.

22. State any one programme the government introduced to reduce the rate of illiteracy in Uganda.

23. Compare Uganda and Rwanda in terms of population.

24. Which legend is connected to the River-Lake Nilotes in Uganda?

25. Name any one method used in mining of minerals in Uganda.

26. Give any one type of tree species found in Budongo forest.

27. A tourist lost his compass direction while sailing on a lake. How could he be able to find direction of places without it?

28. Give any one way of overcoming poor road transport in mountainous areas.

29. Name the river which makes a natural boundary between Uganda and Democratic Republic of Congo.

30. Mention the best example of an active volcano in Uganda.

31. Why is Kenya not regarded a land locked country?

32. Why do some trees shed their leaves during dry seasons?

33. State any one reason why Uganda should cooperate with her neighbours.

34. Name the main duty of URA in the country.

35. Identity any one product obtained from soft wood.

For questions 36-40, answer with Christianity of Islam but not both.

36. **Either:** What is faith?

Or: What is Islam?

37. **Either:** How did Abraham show faith in God?

Or: Mention any one pillar of Islam.

38. **Either:** Name the Philistine giant fighter who scared the Israelites during King Saul's time?

Or: Who is a prophet?

39. **Either:** Why did God instruct Noah to build an ark?

Or: How many prayers do muslims say daily?

40. **Either:** Write UJCC in full.

Or: Write UMSC in full.

SECTION B

41. a) State two problems faced by land locked countries.
i) _____
ii) _____
- b) Suggest two solutions to the problems mentioned in (a) above.
i) _____
ii) _____
42. a) What are physical features?

- b) Mention any two land forms found in Uganda besides lakes and rivers.
i) _____ ii) _____
- c) Write down one importance of physical features in Uganda.

43. a) State any one problem faced by road construction in Uganda today.

- b) Under which ministry can you put all feeder roads in Uganda?
i) _____
ii) _____
- c) Give any two importance of road safety education in Uganda.

44. a) Name any two terms of the 1900 Buganda agreement.
i) _____
ii) _____
- b) State any two effects of the 1900 Buganda agreement.
i) _____
ii) _____
45. a) Give any one reason why European colonialists introduced cash crop giving in Uganda.

- b) Mention any two traditional leaders in Uganda who opposed British colonial rule in Uganda.
i) _____ ii) _____

c) State why Sir Hesketh Bell is still remembered in the Agricultural sector of Uganda.

46. a) What is tourism ?

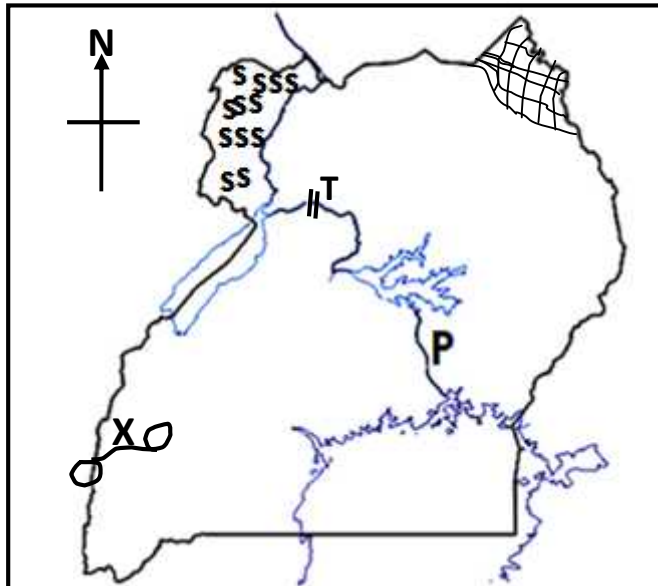
b) State any two uses of the tourism industry to the people of Uganda.

i) _____

ii) _____

c) Write down any one problem faced by wildlife in Uganda.

47. **Study the map below and answer questions.**



a) Identify the major cash crop grown in the area marked **sss**.

b) Mention the water stream marked **X**.

c) Which climate is experienced in the shared area?

d) Name the feature marked **T** on the map.

48. a) What is vegetation?

- b) Name two types of vegetation.
i) _____
ii) _____
- c) Which type of natural vegetation covers the largest part of Uganda?

49. a) Mention the king of Buganda who welcomed the first group of foreigners into the kingdom in 1840s.

- b) State why the above group of foreigners came to Uganda.

- c) Give any two problems faced by the early foreigners who came to Uganda.
i) _____
ii) _____
50. a) Suggest two ways Ugandans demanded for independence.
i) _____
ii) _____
- b) Write down any two rebellions which were staged against British colonialists in Uganda.
i) _____
ii) _____

For questions 51-55, answer either Christianity or Islam but not both.

51. **Either:**
- a) Name two miracles performed by Jesus.
i) _____
ii) _____
- b) Give two reasons why Jesus performed miracles.
i) _____ ii) _____

Or:

- a) Why do muslims pray?

- b) Name any three examples of prayers in the Islamic faith.
i) _____ ii) _____
iii) _____
- c) When do muslims go for congregational prayers?

52. **Either:**

- a) What is a sacrament ?

- b) Mention any two examples of sacraments.
i) _____
ii) _____
- c) Which sacrament initiates a person into Christianity?

Or:

- a) Identify the title given to be head of the muslim community in Uganda.

- b) Name any three examples of muslim religious leaders found in your community.
i) _____ ii) _____
iii) _____

53. **Either:**

- a) Which helper did Jesus Christ send to His apostles?

- b) Name any two examples of the symbols of the Holy Spirit.
i) _____
ii) _____
- c) Of what importance is the Holy Spirit to believers today?

Or:

- a) Give any two reasons why muslims make a pilgrimages to Mecca.
i) _____
ii) _____
- b) State two reasons why muslims carry out fasting.
i) _____
ii) _____

54. **Either:**

a) Give any two reasons why Jesus used parables in His teaching.

i) _____

ii) _____

b) Name any two problems faced by Jesus during His ministry.

i) _____

ii) _____

Or:

a) State any four importance of forgiveness among muslims.

i) _____

ii) _____

iii) _____

iv) _____

55. **For Both**

a) What are voluntary organizations?

b) Name any two examples of voluntary organizations.

i) _____

ii) _____

c) State any one importance of religious organizations to the people of Uganda today.

SCIENCE

PROJECT WORK

Understanding a stem tuber and root tuber

Materials needed

- An irish potato tuber
- A sweet potato vine
- Two tins of reasonable size
- loam soil
- water

Procedure

- Half fill each tin with loam soil
- Put the irish potato tuber in one tin and fill it with soil
- Cut 30cm of the sweet potato vine
- Lower half of the vine in the other tin and fill it with soil
- Supply water in the two tins and place them in a suitable place with enough sunlight
- Monitor the growth of the two crops
- Carry the two tins to school on the opening day

SCIENCE SET III

SECTION A

1. Suggest one reason why plants with weak stems climb others.

2. How are vaccines useful in the control of infant killer diseases?

3. State one way how man depends on animals without killing them.

4. Why is it important to drink safe water?

5. Write down one reason why farmers prune their crops.

6. Mention the use of the equipment below in poultry management.



7. Why is part marked X made to rotate?

8. Briefly explain the term constipation.

9. In which part of the alimentary canal does digestion of food end?

10. Whooping cough is a communicable disease. Mention one way of preventing it.

11. In one way, explain how bees increase on coffee production in an area.

12. Mr. Kamunye's layers lay soft shelled eggs, which mineral component are they lacking?

13. Give one reason why plastic containers float on water.

14. What problem will a person who has lost all his molars have?

15. State the use of the equipment drawn below to a butcher.



16. Suggest one way of making metallic doors and windows free from rust.

17. How do worker bees defend their colony?

18. Why is a stone regarded as matter?

19. Mention one way of introducing vaccines in the body.

20. Why is burning of wood to ash said to be a chemical change?

21. What measure would you take to control tapeworm infection?

22. Name one type of fracture.

23. In the space provided below, draw the type of teeth used by a dog to eat.

24. Mention any one material from which manure is made.

25. In which way are fresh water snails enemies to humans?

26. Write down one modern method of preserving food.

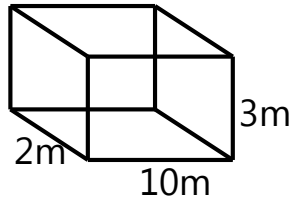
27. What do we call moving air?

28. How do we care for invalids at home?

29. Write down one importance of earthworms in the soil.

30. How are houseflies adapted to spreading Chlamydia germs?

31. Calculate the volume of the figure below.



32. Besides breastfeeding women, give any other group of vulnerable people.

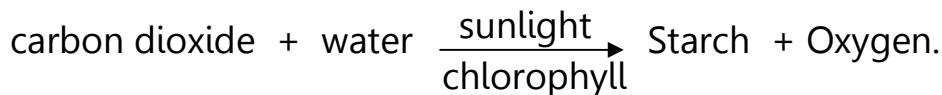
33. State one way how bacteria are useful in soil formation.

34. Mention the kind of body injury that is managed by use of splints.

35. Why is clay soil good for pottery?

36. Suggest one way of preventing children from drug poisoning.

37. Name the plant process shown below.



Of what importance is chlorophyll in the process above?

38. How is carbon dioxide useful in the fruit processing industry?

39. Name the breathing parts of a spider.

40. What is meant by the term matter?

SECTION B

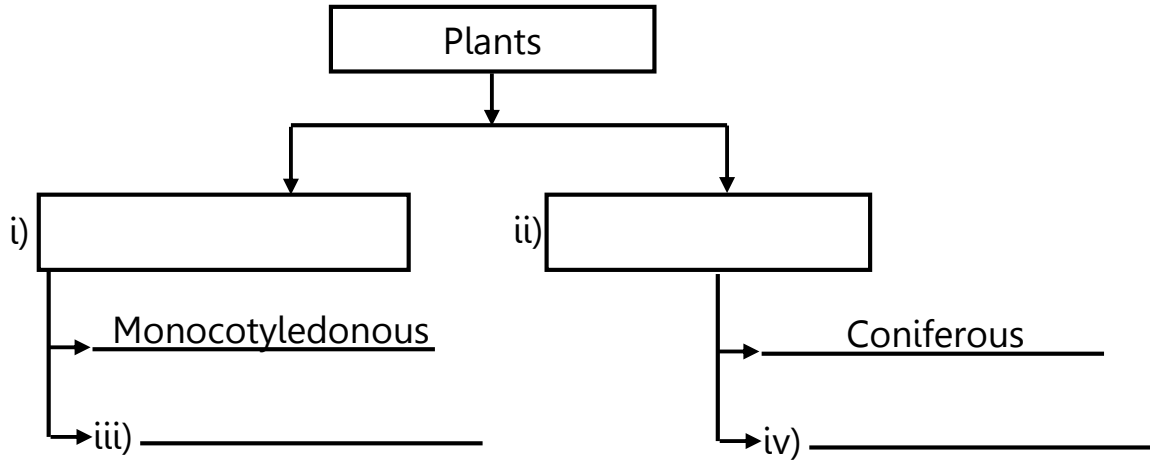
41. a) What type of change takes place when iron sheets rust?

b) Mention two factors required for rusting to occur.

i) _____ ii) _____

c) How does painting control rust?

42. **Fill the table below carefully.**



43. Mention the disease that can be controlled by the following;

a) Boiling drinking water _____

b) Abstinence _____

c) Eating food rich in proteins _____

d) Immunisation _____

44. Use the diagram below to answer the given questions.



a) State the use of the equipment above.

b) Why is the handle of the above equipment made of wood?

c) How are the holes marked **X** and **Y** useful to the equipment?

d) Name the fuel used in the equipment.

45. a) What are poultry vices?

- b) Mention one example of poultry vices.

- c) State one effect of poultry vices.

- d) How can poultry vices be controlled?

46. a) State any two important information found on a child health card.
i) _____
ii) _____
- b) Give any one use of a child health card to the following groups of people.
i) Doctors _____
ii) Parents _____
47. Write 4fs in the correct order.
i) _____
ii) _____
iii) _____
iv) _____
48. a) Write ORS in full.

- b) Why are we advised to include sugar when making ORS?

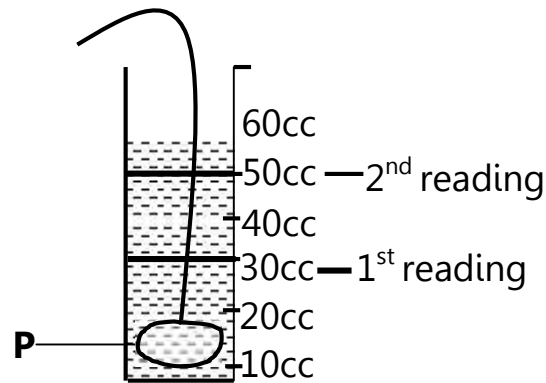
- c) Apart from sugar, mention one other solute used to make ORS.

- d) Why should one wash hands before making ORS?

49. a) What is first aid?

- b) Mention any two components of a first aid kit.
i) _____ ii) _____
- c) State one reason why we should give first aid.

50. Use the illustration drawn below to answer the given questions.



- a) What method of finding volume is shown above?

- b) Identify the type of object marked **P**.

- c) Work out the volume of the water displaced by object **P**.

- d) If the mass of object P is 60g. Work out its density.

51. a) What is personal hygiene?

b) Write down one thing you need to clean your body.

c) Suggest one way you can maintain good personal hygiene.

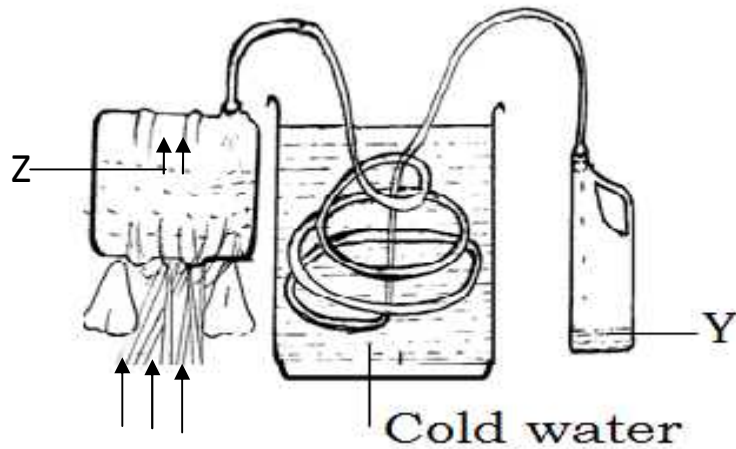
52. a) What is heat?

b) Convert 40°C to °F.

c) In which state of matter does heat travel by conduction?

d) Mention any one use of heat in our daily life.

53. Study the diagram below and answer the given questions.



a) What method of separating mixtures is shown above?

b) Name the process shown by arrows at Z.

c) State the role of the cold water in the process.

d) What scientific name is given to the substance at Y?

54. a) What is seed dispersal?

b) Point out one agent of seed dispersal.

c) State one advantage of seed dispersal.

d) Mention one disadvantage of dispersal.

55. a) Name the type of metamorphosis a housefly undergoes.

b) How is a housefly useful during its larva stage?

c) Identify one disease spread by houseflies.

d) Suggest one way of reducing the spread of diseases by houseflies.

MATHEMATICS PROJECT WORK

1. Get any number of straws and sticks between 15 and 25 e.g

$$16 = \text{|||| |||| |||| |||| ||}$$

- Group them into fives as illustrated below.

$$16 = \text{||||| ||||| ||||| |}$$

- Record the number of groups and ones obtained in base five.

$$16 = 31_{\text{five}}$$

Number of straws / sticks;

Grouped as ;




Number of groups and ones obtained;


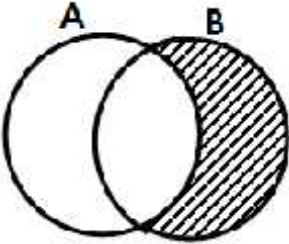
2. Without carrying out any division, show the following numbers are divisible or not divisible by 3.

143	111	54	1251	9201
sum of the digits = (1+4+3) = 8				
Not divisible				

MATHEMATICS SET THREE

SECTION A

1. Work out $\begin{array}{r} 9 \ 8 \\ - 7 \ 7 \\ \hline \end{array}$	2. Simplify: $2k+3p+k-p$
3. Given that  stands for 4 apples. how many apples are represented by  ?	4. Find the value of 6×10^2 .
5. Use a pair of compasses to construct an angle of 60° .	6. What is the square of 12?
7. Nambi goes to rest at the time shown on the clock face below for 2 hours. Draw another clock face showing the time she wakes up. 	
8. Joan read XLIX pages of a book. How many pages in Hindu Arabic numerals did she read?	

9.	Given that one fountain pen costs sh. 8000. How much will two fountain pens cost?	10.	Express $3\frac{1}{2}$ as an improper fraction.
11.	Find the sum for 203_{five} and 243_{five} .		
12.	Using a protractor, a ruler and a pencil only, draw angle 75° .		
13.	Measure the line segment below and write down your answer. <div style="text-align: center; margin: 10px 0;">  </div>		
14.	Describe the shaded region on the figure below. <div style="text-align: center; margin: 10px 0;">  </div>	15.	Write the number that has been expanded. $(2 \times 1000) + (7 \times 100) + (3 \times 1)$

16.	Write two fractions equivalent to $\frac{2}{3}$.	17.	Express 3km as metres.
18.	With the help of a ruler, pencil and protractor, draw two parallel lines 2.5cm apart.	19.	How many lines of folding symmetry does a kite have?
20.	Work out; $2 \times 3 - 1$		

SECTION B

21. Ketra scored the following marks in a weekly test.

Subject	Eng	MTC	SCI	SST	RE
Marks	75	100	75	80	90

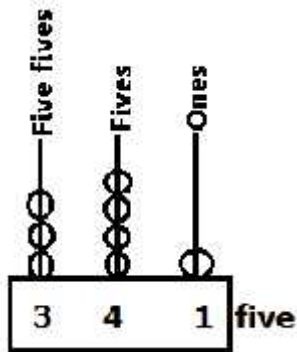
- a) Calculate the range of her scores.

- b) Find the modal mark.

- c) Calculate the average score of her marks.

22. a) Write the place value of 3 in 230_{five} .

b) Use the abacus below to change the number shown to base ten.



c) Convert 94_{ten} to base five

23. A boy bought 2 trays of eggs at sh. 8000 each.

a) Find the total amount of money he paid.

b) If each tray contained 30 eggs. How many eggs were contained on the trays bought?

	<p>c) Calculate the total amount of money he got after selling all eggs at sh. 500 each.</p> <p>d) How much money did he get as profit?</p>
24.	<p>a) Find the next number in the sequence. 11, 13, 15, 17, _____</p> <p>b) What is the sum of the first 4 composite numbers?</p> <p>c) Workout the LCM of 30 and 40.</p>
25.	<p>A mother bought the following items; 2 counter books at sh. 4000 each 4 pens at sh. 500 each 3 kgs of sugar at sh. 3500 each Find the total amount of money the mother spent.</p>

26. Given the number 4098.
- a) Represent the number on a well drawn abacus.
- b) Round off the above number to the nearest tens.
- c) Find the sum of the place value of 4 and the value of 9 in the above number.

27. **Work out correctly.**

a) Hours Minutes

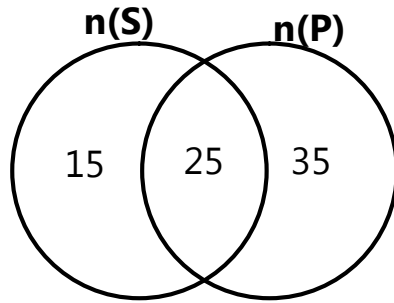
$$\begin{array}{r}
 14 \quad 42 \\
 +12 \quad 28 \\
 \hline
 \end{array}$$

b) Weeks Days

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

- c) Express 90 minutes as hours.

28. The Venn diagram shows the number of pupils who like Swimming (S) and Physical Education (P). Study it and answer the questions that follow.



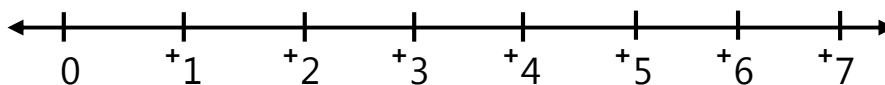
a) How many pupils like;
i) swimming

ii) Physical Education

b) Find the total number of pupils who like the two sports activities.

29. a) Arrange the following numbers from the smallest
7, 2, 0, 5, 4

b) Show $+4$ on the numberline below;



30. Use $<$, $>$ or $=$ make the following sentences correct.

a) $\frac{1}{3}$ _____ $\frac{1}{4}$

c) $\frac{2}{4}$ _____ 0.5

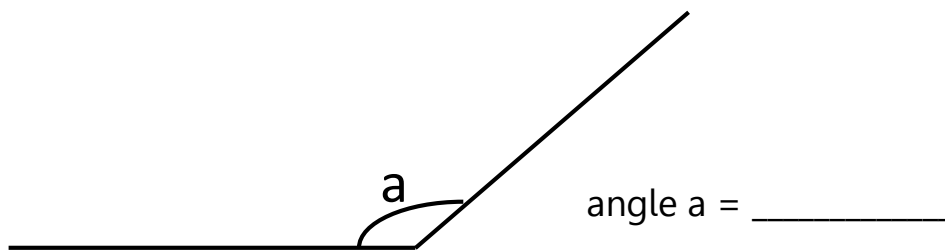
31. Given that $x=2$ and $y=4$. Find the value of;

i) $3x+y$

ii) $y-x$

iii) $\frac{x+y}{x}$

32. a) Use a protractor to determine the size of the angle below.



b) How many lines of folding symmetry has square?

HAPPY HOLIDAY