

ASK INTERGRATED EXAMINATION BUREAU LTD
MID TERM II EXAMINATIONS 2022
PRIMARY FOUR: SCIENCE

DURATION: 2Hrs and 15Mins

NAME:

SCHOOL:

DISTRICT:

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

Read the following instructions very carefully:

1. This paper is made up of **two** sections: **A** and **B**.
2. Section **A**, has 40 short answer questions (40 marks).
3. Section **B** has 15 questions (60 marks).
4. Attempt **ALL** questions in both sections.
5. Answers must be clearly written in the space provided.
6. Answers must be clearly written in blue or black ball point pen or ink. Any work done in pencil will not be marked.
7. Unnecessary crossing out of work and work that cannot be easily read, may lead to loss of marks.

FOR EXAMINERS' USE ONLY		
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TOTAL		

TURN OVER

SECTION: A (40 MARKS)

1. Name the body organ used for tasting food?

2. Give any one way of caring for domestic animals in the school farm?

3. Mention one example of a common crop grown in swamps?

4. State any one importance of sun to man?

5. Write any one activity done to keep the latrines clean?

The diagram below is of a body organ. Use it to answer question 6.



6. Name the disease that attack the above organ?

7. How are houseflies dangerous to people?

8. Give one way in which people care for the teeth?

9. Write one non-living component of soil?

10. Name any one example of a root tuber crop?

11. State any one way in which people manage rainy weather?

12. How do snails protect themselves from enemies?

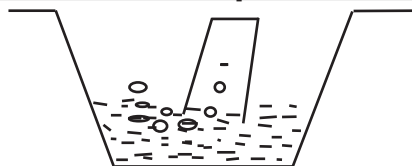
13. State the reason why coffee is called a perennial crop?

14. Give any one reason why animals move from one place to another?

15. Write one example of dangerous insects?

16. State one element of weather that helps to dry harvested crops?

The diagram below is an experiment. Use it to answer question 17.



17. What does the experiment above shows about air?

18. Write any one example of flowering plants in you community?

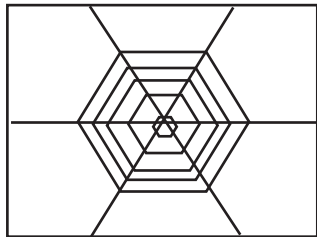
19. State the best place where school children cross busy roads from?

20. Give one danger of keeping domestic animals in dirty habitants?

21. Name the part of the flower that attracts pollinators?

22. Name any one body part of an insect?

The diagram below is a structure used by the spider. Use it to answer question 23.



23. Give one way the structure above is important to a spider?

24. Name the part of the plant where bees get nectar?

25. Which component of soil is formed as a result of decomposition?

26. Why is it important to plant short grasses in the school compound?

27. Give one role of children in a home?

28. Name the food value got from eating cassava.

29. Why is planting of crops done in the wet season?

30. Give the use of a sickle to a crop farm?

31. Name one disease by sharing clothes with an infected person?

32. State the reason why plants shed off their leaves during the dry season?

33. Mention one danger of strong winds in the environment?

34. How are spiracles useful to an insect?

35. Name any one item used to clean our bodies?

36. State one danger of playing with sharp objects?

37. Name any one product got from animals' skins?

38. What is the best food for babies?

39. Of what importance is a school garden to pupils?

40. How are insects able to see flowers at night?

SECTION: B (60 MARKS)

41. a) Give the difference between dicotyledon and monocotyledon seeds.

b) Give any two examples of monocotyledonous plants?

i) _____ ii) _____

c) Name the type of leaf venation found in dicotyledonous plants?

42. a) State one reason why loam soil is the best for growing crops?

b) Write one other type of soil apart from loam soil?

c) Give the component of air which supports germination?

d) Mention one way of making soil fertile?

43. **Match the weather instruments in list A with their uses in list B**

List A

i) Anemometer

ii) Sunshine record

iii) Barometer

iv) Wind vane

List B

shows direction of wind

show how long it shines in a day

measures atmospheric pressure

measures the speed of wind

i) Anemometer

ii) Sunshine record

iii) Barometer

iv) Wind vane

44. a) Name the vector that spreads the following disease to people.

i) trachoma _____

ii) sleeping sickness _____

b) State two ways of controlling disease vectors in a home.

i) _____

ii) _____

45. a) Give one danger of poor feeding among children?

b) State two signs of poor feeding among children?

i) _____ ii) _____

c) Write one example of food that w drink.

46. a) State any two methods of planting crops?
 i) _____ ii) _____
 b) Give the importance of the following crop growing practices?
 i) mulching

 ii) weeding

47. **The diagram below are of garden tools. Use them carefully to answer the questions that follow.**

A

- i) Anemometer
 ii) Sunshine recorder
 iii) Barometer
 iv) Wind vane

B

- shows direction of wind
 shows how long it shines in a day
 measures atmospheric pressure
 measures the speed of wind

i) Anemometer

ii) Sunshine recorder

iii) Barometer

iv) Wind vane

a) Name the garden tool marked.

i) **A** _____ ii) **B** _____

b) How is the garden tool marked B useful to a crop farmer?

c) Give one way of caring for garden tools?

48. a) Name the body organ used for.

i) Smelling _____

ii) tasting food _____

iii) feeling _____

b) State one way of caring for our body organs?

49. a) State any two properties of air demonstrated using balloons?

i) _____ ii) _____

b) Write any one component of air which are useful to plants?

c) Name the best season for planting crops.

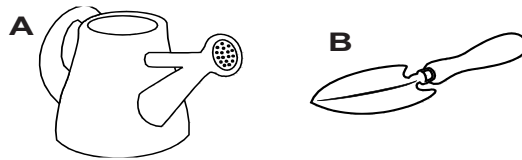
50. a) Apart from water, name any one other condition needed during germination?

b) Mention two examples of crops first grown in a nursery bed?

i) _____ ii) _____

c) Give one way of caring for seedlings in a nursery bed.

51. Use the structure of a dustbin below to answer the questions that follow.



a) How is the above equipment useful in a school?

b) Name any two disease spread due to poor sanitation?

i) _____ ii) _____

c) Apart from classroom, give any other place where the above equipment can be found in a school?

52. a) State two ways in which vectors spread germs to people.

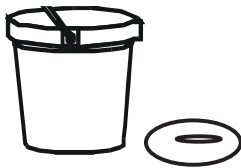
i) _____

ii) _____

b) Write a reason why cockroaches hide in dark places?

c) Name the disease spread by female anopheles mosquito to people.

53. Below is a part of a plant. Study it and answer the questions that follow.



a) Name the parts marked with.

i) **M** _____

ii) **N** _____

b) State the function of the part marked **N**.

c) How do we call the reproductive part of the flower drawn above?

54. a) What is transpiration?

b) Outline any two factors that affect the rate of transpiration?

i) _____

ii) _____

c) Outline any one way plants reduce the rate of transpiration?

55. Define the following terms correctly.

a) Phototropism

b) Chemotropism

c) Hydrotropism

d) Thigmotropism

END

ASK INTERGRATED EXAMINATION BUREAU LTD
MID TERM II EXAMINATIONS 2022
PRIMARY FOUR:
SOCIAL STUDIES AND RELIGIOUS EDUCATION

DURATION: 2Hrs and 15Mins

NAME:

SCHOOL:

DISTRICT:

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO

Read the following instructions very carefully:

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2. Section **A**, has 40 short answer questions (40 marks).
3. Section **B** has 15 questions (60 marks).
4. Attempt **ALL** questions in both sections.
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SECTION: A (40 MARKS)

1. Give any one thing that helps us to identify a school.

2. Write one quality of a good map.

3. Who heads the local council?

4. Write the name of the district where your school is found.

5. Name one leader found in a home.

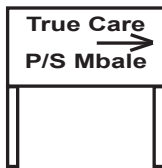
6. Name the biggest tribe in your Sub-county / division.

7. Name the big natural forest in Uganda.

8. What social service do teachers give?

9. Give the title given to the King of Buganda.

10. Name the school symbol below.



11. Which type of animals live in the bush.

12. Mention any one need of people.

13. Which type of wood is got from natural forests?

14. Which language is mostly spoken in offices?

15. Name the domestic animal that gives us mutton.

16. What is the role of a dog at home,

17. Name one river which gives electricity.

18. What is a map?

19. Name one animal used for transport.

20. Name one semi-cardinal point of a compass.

21. Give one duty of a police officer.
-
22. Apart from banana fibers, mention any other materials used for making ropes.
-
23. State any one activity that is done on lakes and rivers.
-
24. Give any one benefit of saving resources like money.
-
25. Where do we get papyrus for making crafts from?
-
26. Name one tribe which practices circumcision.
-
27. Write the commonest type of transport used in your district.
-
28. Mention the main natural source of light.
-
29. Which type of rainfall is received in hilly areas?
-
30. Which animals give us beef?
-
31. Name the type of clouds that gives us rain.
-
32. State the use of a compass to map readers.
-
33. Give one example of social service centre.
-
34. Who is a leader?
-
35. State the major economic activities carried out on land.
-
- From questions 36 – 40, answer Either Christianity Or Islamic BUT NOT BOTH in the same number.**
36. Either: Name the place of worship for Christians.
-
- Or: Name the place of worship for Moslems.
-
37. Either: Who built the Ark?
-
- Or: Name the person who built the Ark.
-
38. Either: When do Christians celebrate the birth of Jesus?
-

Or: Name the fasting period for Moslems.

39. Either: Who walked on water according to the Bible?

Or: Give one use of water at home.

40. Both: Which creature caused the fall of man.

SECTION: B (60 MARKS)

41. a) What is environment?

b) Outline two examples of environment.

i) _____

ii) _____

c) Give the meaning of the term "A forest"

42. a) Which type of clouds is a sign of;

i) Steady rainfall

ii) Clear weather

b) Name two processes is involved in the rain cycle.

i) _____

ii) _____

43. a) Write down any two children's rights.

i) _____

ii) _____

b) Mention any two responsibilities of children.

i) _____

ii) _____

44. a) What is communication?

b) Give three modern means of communication.

i) _____

ii) _____

iii) _____

45. Write in full.

a) P.O

b) U.P.E

c) B.O.U

d) L.C

46. a) What is transport?

b) Name any three types of transport.

i) _____

ii) _____

iii) _____

47. Which product got from these cash crops?

i) Cotton _____

ii) Tobacco _____

iii) Sugarcane _____

b) What are cash crops?

48. a) Which bird is found in the middle of the Uganda flag?

b) List the three colours of the Uganda flag.

i) _____ ii) _____

iii) _____

49. a) What is weather?

b) Mention the three elements of weather.

i) _____ ii) _____

iii) _____

50. a) What is a lake?

b) Mention three examples of lakes in Uganda.

i) _____ ii) _____

iii) _____

From questions 51 – 55, answer Either Christianity Or Islamic BUT NOT BOTH in the same number.

51. a) Either: Name any two books in the Bible.

b) Mention any two things used in baptism.

Or: Name any two Prophets in Islam.

i) _____

ii) _____

b) Mention any two parts washed by Moslems before Juma prayers.

i) _____

ii) _____

52. a) **Match the leaders in list A with their correct responses in list B.**

List A

i) Noah

ii) Abraham

iii) Moses

iv) Aaron

List B

Moses spokesperson

Built the Ark

Father of Isaac

Led the Israelites out of Egypt.

- i) Noah _____
- ii) Abraham _____
- iii) Moses _____
- iv) Aaron _____

53. a) Either: State one miracle that was performed by Jesus.

b) How are the following people related with Jesus' life history?

i) Mary the virgin.

ii) John the Baptist

c) Give any one gift that magi gave Jesus after His birth.

Or: a) State any one miracle that was performed by Prophet Muhammed.

b) How are the following people related with Prophet Isa's life history?

i) Mariam

ii) Yusuf

c) Give any one gift Muslims offer to the needy on idd-el-fitr.

54. a) Which Christian custom enables a person to enter into God's family?

b) Give any two reasons why Christians pray.

i) _____

ii) _____

c) Who taught the apostles how to pray?

Or: Give any two reasons why Muslims pray.

b) Mention two examples of Islamic daily prayers.

i) _____

ii) _____

55. Both: Give any four groups of people respected in our society.

i) _____

ii) _____

iii) _____

iv) _____

END

ASK INTERGRATED EXAMINATION BUREAU LTD
MID TERM II EXAMINATIONS 2022 PRIMARY FOUR:
ENGLISH

DURATION: 2Hrs and 15Mins

NAME:

SCHOOL:

DISTRICT:

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3. Section **B** has 5 questions (50 marks).
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SECTION: A (50 MARKS)

Fill in the missing letter.

1. Beh___viour
2. Jun___tion
3. Bu___n
4. So___ __y
5. Triang___lar

Fill in the space with a correct word to complete the sentences.

6. Both Jacob _____ John are handsome.
7. The market is close _____ Okello's home.
8. It _____ better to keep cattle than sheep.
9. Kato visited us in _____ eighth month of the year.
10. Opio brushes _____ teeth everyday.

Use the correct form of the words given in the brackets to complete the sentences.

11. Mr. Paul _____ English daily. (teach)
12. My father rears many _____ on his farm. (sheep)
13. We planted maize on the _____ day of the week. (five)
14. Agnes is the _____ of the three girls. (ugly)
15. Anitah broke _____ friends ruler. (she)

Write in plural

16. Lorry

17. Monkey

18. Child

Use the given words to make good sentences.

19. Weak

20. Week

In questions 21 – 23, give the opposites of the words.

21. Her mother is alive.

22. My uncle will bring it tomorrow.

23. Kampala is very near.

Re-arrange these words in alphabetical order.

24. short, rough, long, heavy

25. bricks, blanket, bathing, bed sheet

Underline the odd man out.

26. plate, cup, spoon, peter

27. cow, goat, telephone, sheep

Re-arrange the words below to make correct sentences.

28. baby The sleeping is.

29. gone has outside she

30. you are Where going?

In questions 31 – 50, re-write as instructed in the brackets.

31. She is a lady. She gave me a cake. (Join the two sentences using..... who.....)

32. A dog is an animal. (Begin: Dogs.....)

33. This is the ball. I have been looking for it. (Join using.....which.....)

34. Susan cleaned the room. It was dirty. (Join using.....because.....)

35. That is the old man. His hut caught fire. (Join using.....whose.....)

36. I gave them the directions. They got lost. (Begin: Although.....)

37. John writes well. Zaina writes well. (Join the sentences beginning: Both.....)

38. Janet made a doll. Nobody liked it. (Join the sentences using.....but.....)

39. I was sleeping. The bell rang. (Join the sentences using.....while.....)

40. As green as.....(Complete the simile)

41. Kate prefers apples to sweets. (Re-write using.....likes.....)

42. Namutebi feels ashamed. She wets her bed. (Begin: When.....)

43. A good pupil has to pray. (Re-write using.....have.....)

44. Annet is beautiful. Aisha is beautiful. (Join the sentences using.....as.....
as.....)

45. This is the village. We live in the village. (Join using.....where.....)

46. A buffalo is big. An elephant is bigger. (Join the sentences using.....
than.....)

47. The girl was very weak. She could not walk. (Join using.....so.....that....)

48. They reach school at 7:00am. (Use.....arrive)

49. Derrick likes posho more than rice. (Re-write using.....prefers.....)

50. mr. Tom is a teacher. (Punctuate the sentences correctly)

SECTION: B (50 MARKS)

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

Gorriet is a primary four girl at Green Hill primary school in Mityana District. Before going to school in the morning, she helps her mother in doing house work. Her teachers like her very much because she is clever and well behaved. They gave her a gift. The headteacher says that she is the best in discipline in the whole school. However, Gorriet has a problem, her eyes do not see well. Doctors are doing everything possible to fight her problem.

Questions:

a) Which girl is being talked about in the story?

b) In which class is this girl?

c) What is the name of this girl's school?

d) In which district is the girl's school?

e) What does the girl do before going to school?

f) Why do the teachers like her?

g) Who gave her a gift?

h) What problem does Gorriet have?

i) Who are fighting her disease?

j) Write in full.

Dr.

52. **A) The sentences below are in a wrong order, arrange them in the correct order to make a good story.**

1. To direct her to the chairman's office.
2. I met an old woman.
3. Yesterday morning
4. The old woman asked me
5. As I was going to school.
Good story

1. _____
2. _____
3. _____
4. _____
5. _____

B) Complete the sentences below correctly.

a) As cold as

b) As white as

c) Charity begins at

d) A _____ treated me when I was sick.

e) I took my shoes to the _____ for mending.

53. **Study the table below and answer the questions about it in full sentences.**

Name	English	Maths	Science	SST
Baguma	58	87	68	49
Moses	53	46	77	66
Ruth	70	60	72	81
Agnes	52	82	42	47
Aisha	67	73	69	52

Questions:

a) Who got the lowest marks in English?

b) Who got the highest mark in SST?

c) Who performed poorly in Mathematics?

d) What was Aisha's score in science?

e) How many children are shown in the table?

f) How many subjects are shown on the table?

g) Who performed highly in science?

h) What did Baguma get in English?

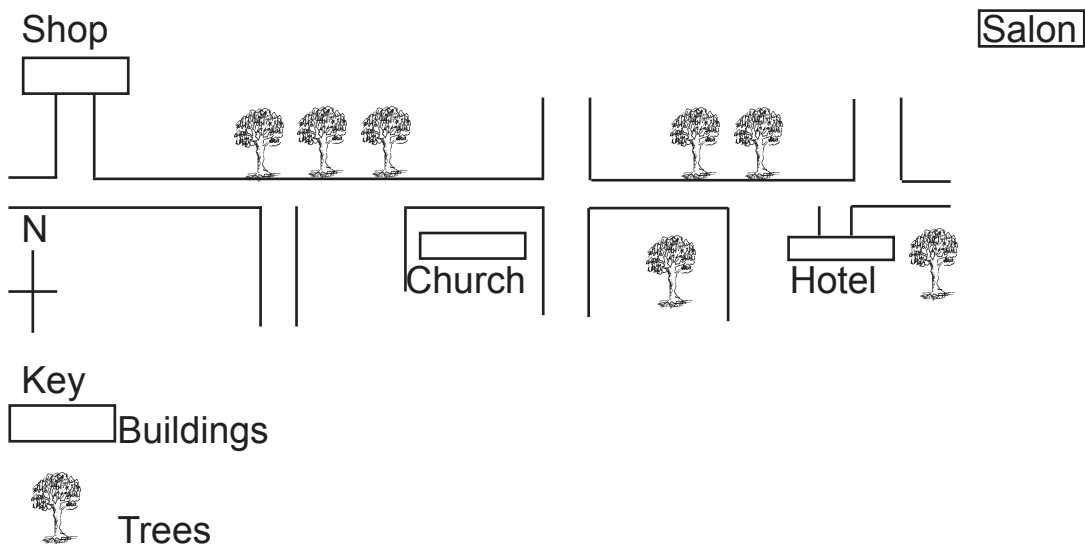
i) Write the following in full.

i) Eng

ii) MTC

iii) SST

54. **A) Study the map below and answer the questions that follow in full sentences.**



Questions:

i) How many buildings are shown on a map?

ii) In which direction is the salon from the shop?

iii) If Peter wants to trim the hair, where will he go?

iv) How many trees are shown on a map?

v) Write any one place shown on a map?

B) Join the words in A to those in B correctly.**A**

A teacher

A pilot

A barber

A secretary

A cook

B

cooks food

writes minutes in a meeting

trims hair

flies an aeroplane

teaches children

A teacher

A pilot

A barber

A secretary

A cook

55. **A) Make correct sentences from the table.**

Henry	is	circular
The sun	are	taller than Peter
Children	has	shining
A ball	have	many books

1. _____
2. _____
3. _____
4. _____
5. _____

B) Complete this table correctly.

Verb	continuous tense	past simple tense
go	going	_____
come	_____	came
_____	seeing	saw
skip	_____	skipped
write	writing	_____

END

ASK INTERGRATED EXAMINATION BUREAU LTD

MID TERM II EXAMINATIONS 2022 PRIMARY FOUR: MATHEMATICS

DURATION: 2Hrs and 30Mins

NAME:

SCHOOL:

DISTRICT:

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Read the following instructions carefully:

INSTRUCTIONS

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2. Section **A**, has 20 questions (40 marks).
3. Section **B** has 12 questions (60 marks).
4. All answers must be written using blue or black pen
5. Unnecessary crossings or changes may lead to loss of marks
6. Any handwriting that can not be easily read may lead to loss of marks.
7. Do not fill anything in the boxes indicated for examiners use only.
8. The use of mathematical tables and electronic calculators is not allowed.

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TOTAL		

TURN OVER

SECTION: A (40 MARKS)
(2 marks each)

1. Add:

$$\begin{array}{r} 316 \\ +132 \\ \hline \\ \hline \end{array}$$

2. Given that:

$A = \{ \square, \triangle, \bigcirc \}$

$B = \{ \text{Deo, Ali, Amon, Yazid} \}$

How many members does set A and B have altogether?

3. What is $\frac{3}{6} - \frac{1}{6}$?

4. Subtract

$$\begin{array}{r} 139 \text{ mangoes} \\ - 126 \text{ mangoes} \\ \hline \\ \hline \end{array}$$

5. Fill in the missing numbers.

70, 80, 90, _____, _____

6. Write XIX in Hindu-Arabic numerals.

7. Expand 7149 using values.

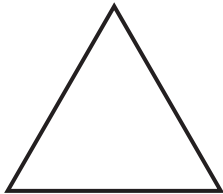
8. Represent 6402 on the abacus.

9. Find the value of 8 in 68452.


10. Write in words 521.

11. Change 4 metres to centimetres.

12. Name the figure below.

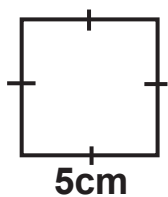


13. Work out $\square + 3 = 5$

14.  represent 3 balls. How many balls are represented by



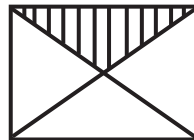
15. Find the area of the figure below.



16. Name the feature found on the Uganda's 500 shillings coin.

17. One cow has 4 legs. How many legs does 3 cows have?

18. Name the un shaded fraction.



19. What number has been expanded?
 $(9 \times 1000) + (2 \times 10) + (4 \times 1)$

20. Convert $3\frac{1}{2}$ to improper fraction.

SECTION: B (60 MARKS)

21.a) Subtract $\frac{9}{10} - \frac{4}{10}$ (2mks)

b) Find the sum of $\frac{3}{4}$ and $\frac{2}{4}$ (2mks)

22. Given that
 $X = \{0, 2, 4, 6, 8, 10\}$ and
 $Y = \{1, 3, 5, 7, 9\}$

a) How many members has set Y? (2mks)

b) Find $X \cup Y$ (2mks)

c) Find $n(X \cap Y)$ (2mks)

23. a) Write 743 in words. (2mks)

b) Write six hundred forty three in figures. (2mks)

24. Write in short form.
 $6000 + 400 + 30 + 9$ (2mks)

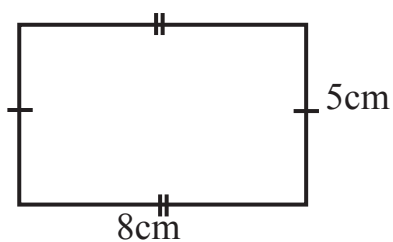
b) Write 4573 in expanded form. (2mks)

25. a) Round off 645 to the nearest hundreds. (2mks)

b) Find the place value of 4 in the number 645. (2mks)

c) What is the value of 6 in the number 645. (2mks)

26.a) Find the perimeter of the figure below. (2mks)



b) Work out the area of the figure above. (2mks)

27.a) Write the following fractions in words.

i) $\frac{1}{2}$ (2mks)

ii) $\frac{1}{4}$ (2mks)

b) Shade $\frac{3}{4}$ in the figure below. (1mk)



28. Work out:

a) $\frac{2}{5} = \frac{\square}{10}$ (2mks)

b) $\frac{1}{3} = \frac{\square}{9}$ (2mks)

29. Use $>$, $<$ or $=$ to complete the statement.

a) $2 + 3$ _____ 2×3 (2mks)

b) 7 days _____ fortnight (2mks)

c) 1kg of feathers _____ 1kg of stones. (2mks)

30. Study the shopping list below and answer the questions that follow.

Item	Price
A pen	Sh. 500
A ruler	Sh. 2000
A book	Sh. 1000
A mathematical set	Sh. 2500

a) What is the cheapest item? (1mk)

b) Find the cost of a pen and a ruler. (2mks)

c) How much do all items cost altogether? (2mks)

31. The table below shows the number of domestic animals kept in a certain farm in Nyankoma village.

Domestic animals	cows	goats	pigs	sheep	rabbits	camels
No. of animals	12	22	12	7	15	2

- a) How many sheep are kept on a farm? (1mk)
- b) Which animals have the same number on the farm? (1mk)
- c) What is the number of goats on the farm? (2mks)
- d)i) How many more goats than cows are on the farm. (2mks)
- ii) What is the total number of animals on the farm? (2mks)

32. Fill in the missing numbers.

- a) $\square + 4 = 9$ (2mks)
- b) $\square \times 2 = 8$ (2mks)

END