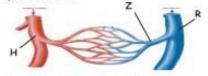


- 1. Name the component of air that reduces in the atmosphere during burning
- Give one way of reducing tuberculosis in a society.
- State one reason why babies have more bones than adults.
- Give one difference between a mushroom and a bean plant in away they reproduce.
- State one danger of acquiring immunity from an illness.
- State one reason why soaking of clothes is important when washing.
- Mention anyone natural factor that degrades the environment.
- 8. The diagram below shows a structure of blood capillaries formed in the kidney. Use it to answer questions 8 and 9



Identify the blood vessel marked Z

- How is the blood vessel marked H useful in the body?
- Write down any one disease that can breakout in a community where people lack enough water to keep their bodies clean.
- 11. Why do cattle farmers apply a Vaseline on a cows teats before milking?





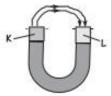






SECTION A

- 12. Name the type of soil erasion common in desert areas.
- 13. Give the main function of the sepals found in a flower.
- 14. Why is it a bad practice to use jik When cleaning a pit latrines?
- State anyone characteristic of the images formed by a pin hole camera.
- Give one example of a renewable energy resource from living things.
- The diagram below is of a permanent magnet. Use it to answer questions that follow.



Name the pole marked K

- 18. Which property of magnets is illustrated above?
- 19. State one danger of leaving drugs in an open place.

- 20. How do soft boards reduce echoes in a studio
- 21. Give a reason why measles vaccine is administered to babies at the age of 9 months.
- In which way can the skin regulate body temperature when it is cold.
- 23. State one adaptation of the alveoli to their functions.
- 24. State the most common sign of ear canker on rabbits.
- Give a reason why vitamins are not digested in the alimentary canal.
- 26. State the importance of cilia found in the nose.
- 27. How is the energy change in a generator different from a dynamo?
- 28. Why is a biogas digester always tightly sealed?
- Name the sheep management practice done to ease mating.
- Omongin's boy has the following signs: dry lips sunken eyes and has little tears whenever he cries. What health problem is the boy having.

# SECTION B

- 31, a) Name the accident whose first aid involves;
- i) Tepid sponging: -----
- ii) Mouth to mouth resuscitation:
- iii) The use of cold compress: -
- b) Why is it a bad practice to apply sugar on a burnt skin?
- 32. Use the diagram below to answer questions that follow.



- a) To which group of mammals does the above animal belong.
- b) How can the animal prevent it self from hitting a wall while flying at night?
- c) In which way is the above animal similar to humans in terms of reproduction.
- d) Give one danger of having bats in a residential house

33.a) Give a reason why poultry keeping is referred to as a project.

b)State two advantages of rearing poultry to a school,

c) Mention anyone way of increasing egg production in layer birds

34a) Give the meaning of the following terms.

i) Extensor muscles: -

ii) .

ii) Flexor muscle: ------

 b) Give anyone examples o feach of the above muscles in the human body.

i) extensor muscles: -----

ii) reflexor muscles:

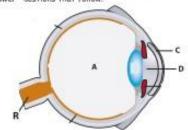
35a) Name any one type of pollination.

b) Mention any two characteristics of insect pollinated

flowers.

c) How is pollination important in crop growing?

36. The diagram below shows the human eye. Use it to answer ruestions that follow.



a) Name the part marked with letter D

b) State the function of part marked A

c) How is part  ${\sf R}$  similar to the auditory nerves of the ear.

d) State anyone possible cause of short sightedness.

37a)What is a health survey?

b)Write down any two pieces of information recorded during ahealth survey.

ii)-----

c)Why is it important for the government to carry out ahealth survey? 38a) Name the system responsible for transporting body materials.

b) Out line any two materials carried by blood in the body

c)Why does a person breathe fast after a vigorous exercise?

39a) How does the use of solar help in conserving fossil fuels?

b) Give two examples of fossil fuels

i) -----

 c) Apart from using other alternative sources of energy, give one other way of conserving non renewable energy

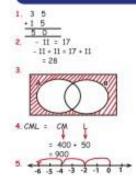
40a) How are brown Swiss cattle similar to the alpine goats.

 b) A part from milk, give one other product obtained from cattle without killing them.

c) How is a lactometer useful to a dairy farmer?

 d) Give one way of controlling foot and mouth disease in animals

# MATHEMATICS ANSWERS TO ISSUE 18 (15TH JULY 2024)



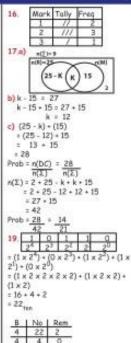
3x - 2 = -6 6 100% - 27% = 73% 7. Total ratio = 3 + 1 = 4 4 parts repr = 24 litres 1 part will repr = <u>84</u>

6 litres of milk were mixed in 14 litres of water.



15 (5 × 24) - (12 × 5) = 5 (24 - 12) = 5 (12) = 5 × 12 = 60 9. D = S × T = 18km/hr × (40)hr

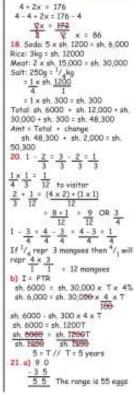
= 18km/hr x 4 hr = 58jcm × 4 hr 1 hr = 3km x 4 = 12km 10.8+4+10+12 = 34 goats 14. + + + = 9 X x + + + x2 = 9 x 2 = + 2+ = 18  $\frac{3t}{3} * \frac{18}{3}$ 11, 1£ ± Ug sh 4420 1£ = Ksh 130 1K sh = Ug sh. 4420 130 1 K sh = Ug sh, 34 N. = 2 x 4 N. = 8 The other number is 8 13 nCp = 2<sup>n</sup> - 1 15 = 2<sup>n</sup> - 1 15 + 1 = 2" 16 = 2" 16 = 2 × 2 × 2 × 2 = 2<sup>4</sup> 16 = 2<sup>n</sup> 2<sup>n</sup> = 2<sup>n</sup> 2<sup>q</sup> = 2<sup>n</sup> R

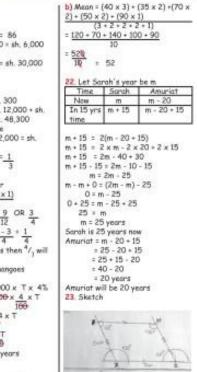


10110<sub>heo</sub> = 102<sub>four</sub>

b) 2(2 + x) = 8 x 22

2 x 2 + 2 x x = 176





space with the correct wor	d
1. He stood	a hill, assessing the
effects of deforestation.	
2. If wishes	horses beggars
would ride.	
3. Amina is a girl	applied for a job
in my father's business.	appined for a jet
4 lde proposed	Housele should
<ol> <li>He proposed</li></ol>	Invalance countries
5. Time money from the	
5. (Ime mon	ey.
To seek of the secution of	A. 48 46.
In each of the questions 6	TO 10, use the
correct form of the word g	iven in the brackets
to complete the sentences	
6. I have	_ to you since March.
(write)	
7. He feels bad and behaves 8. I found Winnie	(bad)
8. I found Winnie	her hair last
Friday (dve)	
9. Jakisa fell sick and was gi	ven an in
Mulago Hospital, (inject) 10. Moroto is 11. If he	0.00
10. Morato is	than Mbarara, (far)
II If he	early he would have
met her (lemse)	
12. The passenger walked	in order t
catch the earliest bus (hurry	11 01 0101 11
13. When he died, his people	
23. When he died, his people	(to talk)
about him. 14. Desperate for news, the	(10 luik)
14. Desperate for news, the	the steeper fer resurred
to naked in 15. The handicapped	the street. (walk)
15. The handicapped	at a
disadvantage in society and r	seed special care and
attention.(to be)	
	n 0000000 nov
In each of the questions 16	and 17, given the
plural form of the given wo	rd.
16. Kilogram	
I7.Child's party:	
In each of the question 18	
word for the given group of	words
18. A female dag:	
19. A man whose wife died:	
	describe described
In each of the questions 20	01 to 22, write the
following abbreviations in fo	ull.
20. D.V.D	



St. Theresa Namilyango

29. advice: 30. advise:

difference in their meaning.

PASS PLE





## SECTION A

**SECTION B** 

5U	85-	SECT	ION	II

ALL SALES	3083-32012014 22
21. S.M.S	For each of the questions 31-40 rewrite the sentences as instructed in the brackets. 31. He was poor but still managed to smile. (Begin: Although:)
sentences giving the opposite of the underlined word.  23. He <u>opposed</u> that Uganda should stop berrowing money from developed countries.	32. The villagers said that Peter was a thief. (Re-write using accused of)
24. At the <u>and</u> of the holiday, I am going to help parents in the carpentry shop.	33. I am afraid of rats', she sold. (Begin: He sold that)
	34. All the girls are hard-working.Begin.
In each of the questions 25 and 26, arrange the given words in alphabetical order. 25, plan, plane, polish, perfume	None
	35. Nahwire is very young. She cannot go to school. (Re-write as one sentence using: tooto)
26. sheik, sheep, shepherd, shave	36. Mary was very tired. Mary couldn't keep her eyes oper (Re-write using:sothat)
In each of the questions 27 and 28, give a word with a similar meaning with the underlined word.	37. My friend has a job with MTN. (Begin: A friend)
<ol> <li>Mr. Musake was <u>happy</u> to witness the wedding ceremony of his daughter, Kisa.</li> </ol>	38. The sheep is brown, It is also big. It is crossing the road.
28. Whenever a person dies, there is a lot of <u>mailing</u> .	(Re-write as one sentence without using and or which)
To seek of the overtices 20 and 20 are such of the	39. We ought to be polite. (Begin: One)
In each of the questions 29 and 30, use each of the given words in a sentence to show that you know the	40 "T om the tallest of the three 2 (Re-

write and complete with a question tag)

41. Richard Green and Colbert Tamale are both scouts. They met for the first time at Kaazi Camping Site. Colbert: Hella, lam Colbert Tamale. Richard: Colbert: I am pleased to meet you Richard. Richard: Colbert: Where do you come from? Richard: Colbert: Are you English? Richard: Colbert: I come from Uganda Richard: Colbert: No. I am a Ugandan. I am not an American. Richard: Colbert: No I don't. I have lived there for four years. Here's my address Richard: Colbert: Yes, my home is near the equator! I can take you there. tomorrow Richard: Colbert: Don't warry. You will be able to visit it the next time you come to Uganda. It has been nice meeting you Richard.

42. Read the notice that was made by one primary school in Busoga in term two 2024 and then answer questions about it in full form. 3. How long will the debate last? DEBATE DEBATE DEBATE

Bukasa Academy Vs Najjera Junior School P.7 Vs P.6 Motion : Examinations should be abolished When : Thursday 14th June, 2024 Venue : School Main hall

Time : 3:00pm. - 4:15.p.m BY HOD ENG

### QUESTIONS

**6TH JUNE 2024** 

- 1. What is the natice about?
- 2. When was the notice written?

Who put up the notice?
Where will the debate take place?
What is the motion?
Write Vs in full
What do we call people who speak against to ation?
Which classes are going to debate?
). Which school is going to have this debate?

### 43. Read the passage below carefully and answer the questions which follow in full sentences.

Lwakuna July 18, 2024

I was only ten years old when they sold my sister away. That was two years ago. A few days before, the people had come. Three ugly women and four men. One of the four men wanted to be husband of my sister. I disliked the way he looked but my family and clan liked him very much. They said he came from a rich family. His father had

many head of cattle and a large flock of sheep. It was true they were rich. They brought beer. They brought four thick blankets: one for the father, one for my mother, one for my uncle and one for my aunt. I saw her with my open eyes. I saw the father of my sister's husband-to-be pulling out a bundle of red hundred shilling notes. He gave them to my father. My father's hands trembled as he took the money. Cattle would be sent the following day. Nyomalo was away in boarding school. She did not know that at home she had been sold to a man she has seen only once, but had never talked to Nyamalo did not know she was not a member of our household any longer. She was the wife of an ualy man; a man with big eyes, dilated nostrils, like those of a chimpanzee I had seen in a picture. She didn't know

Two days later my father told my brother Tumuku, to go and bring Nyamalo home from school. She had no more reason to continue schooling when a man had come home. Tuinuku said no. I am not going, papa, and Nyamalo must be left to finish her schooling. She must not be married off at such a young age. She must be allowed to choose her own man when the time comes. The world

has changed." My brother spoke politely but firmly. Alright you may stay my father said, but Nyamalo will go to her husband whether you like it or not. She is my daughter, not yours. Wait my dear son, until such a time as you have own daughter, then you may be listened to. That was the end of school for Nyamalo. Brought her home that

weekend. When she was told, a flood of tears ran down her sweet cheeks. She screamed. 'I am not going,' she said I am not going

My mother also shed tears. I don't know why mother shed tears when she had accepted a blanket, drunk beer and smiled when father was given money

# QUESTIONS

- a) How old is the writer?
- b) How long ago was the sister sold?
- e) How many people came before the sister was sold away?
- d) Why did Nyamalo's family like the husband?
- e) What was given to Nyamalo's family?
- f) Where was Nyamalo when she was sold?
- g) Why did Tumuku refuse to bring Nyamalo home?
- h) Why did Nyamalo scream?
- j) Why wouldn't Tumuku's father listen to him?
- j) Suggest a suitable title for the passage.

### 44. Arrange these sentences to make a good stary

- They were later rescued by the villagers who came with branches of trees to scare the bees and they were taken to hospital where they were admitted for several days.
- 2. The stones hit the bees which were in the bee hive.
- 3. One day, Simon was going to school early in the morning.
- 4. One being stung, the boys tried to run as fast as their legs could carry
- 5. He met his fiend Peter.
- 6. But they couldn't beat the speed of the bees which continued to bite
- 7. On their way, they saw a mango tree with ripe mangoes.
- 8. So they got some stones and threw them on the mango tree.
- 9. The bees which had charged because of the stones, flew towards the two boys and stung them seriously.
- 10. They decided to eat some of the mangaes from the tall tree.

45. Imagine that you did P.LE and the results are out and you managed to get aggregate 4. The Headmaster of your 1 choice school has asked you to apply for a vacancy in S.I. Write to him and don't forget to mention your abilities apart from academic work.

Mention any responsibility you had in primary, include two referees in your letter N.B. Use your school address.

## SST ANSWERS TO ISSUE 18 (15TH JULY 2024)

- 1. Rwanda
- 2. Mbale is cooler than Moroto.
- 3. Both lakes provide salt/both are mining areas for salt/ they provide jobs to people
- 4 Accidents/ fire outbreaks
- 5 Kingdoms in Uganda were abolished/ it made traditional leaders lose their powers
- 6. Floods/ death of aquatic animals.
- 7. Unemployment, Job transfers, wars and intermarriages
- 8. Paraffin/diesel/jet fuel
- 9. Bachwezi
- 10. To show that they had taken control over those countries/ to show that they
- had control over those countries 11 by constructing more classroom
- and schools. 13. Heavy rainfall and fertile soil.
- 14. The oceans lie at a lower altitude than the areas where the rivers are flowing from.
- 12. He restored Omukama Kasacama to his throne/ He provided protection to Omukama Kasagama against Kabalega
- 19. It is too cold to support plant growth/ the area has snow
- 15. Nigeria has a sea port while Uggeda is land locked. 16. The mountainous nature provided hiding places for the

fighters/ the

- Ethiopians could easily see the Italians from a distance
- 17. Tamac roads last longer than murram roads./ They don't become dusty during the
- dry season while murram become dusty. / They don't get muddy/ slippery during the
- wet Season as murrom roads. 18. They funded their activities.
- 20 National Identity cards/ Voters' register
- 21. They introduced cowrie shells, new Items of trade, Islam, new crops and
- built coastal towns 22 Lack of common currency. production of similar goods, Poor transport network.
- different political idealogies/ political instability in same member countries
- 23. He constructed roads in Eastern
- 24. He refused to send representatives to Legco / He demanded for Buganda's separate independence / He opposed the formation of the East African Federation.
- 25. by controlling riots / by arresting law breakers
- 26. Either: Fire, Strong wind / dove
- Or: Moon, Star, Tasbih / Quran
- 27. Either: He occepted to leave his

- original homeland for an unknown He accepted to Sacrifice
- his son Isaac/ he accepted to be circumcised at an old age
- Or: He accepted to leave his original homeland for unknown land/ He accepted to
- sacrifice his Son Isnail. 28. Either: They Continued to
- preach the word of God. Or: They continued to spread Islam
- 29. Either: Through Baptism
- Or: After reciting Shahadat 30. Either: Decologue.
- Oc. Townst
- 31.a) Ugandans used peaceful means where as Kenyans used violent menne
- b) They formed political parties/strikes/rebellions/ demonstrations.
- c) Omukama Kabalega
- 36.a) Munga Park. b) He drowned in the river
- c) Bussa rapids
- d) It is a mining area for crude oil/ It promotes tourism/ it is used for farming/ fishing
- 32.a) They provide water for irrigating their crops / they provide water for animals
- -They help in formation of rainfall. b) Drought/ Dumping waste
- products into them causing pollution

- overfishing.
- use of poor fishing methods 33. (a) Cigarettes (b) Sissi
- (c) Spices (d) Pyrethrum
- 34.a) To build the Uganda railway. b) They built the Uganda railway. They built shops
- They introduced plantation farming
- They built factories They introduced rupees
- They introduced banking 35.a) Church Missionary society/
- White Fathers. b) Formal education is offered by professional teachers while traditional education is
- offered by parents and guardians Formal education has a syllabus while traditional education has no
- syllabus to follow - Formal education is timetabled while traditional education is not
- timetabled. - Formal education is examinable while traditional education is non
- 37.a) A distributory is a small river which flows away from the main
- b) Has many tributaries/ The river is located in area which receives heavy rainfall throughout the year.
- c) An estuary d) Orange, Volta, Limpopo, Senegal

etc

- 38,a) Village/ward/Zone
- b) Chairperson LC1 c) Guide people, encourage them. to work hard, promote peace and
- ensure the implementation of government
- policies/ to settle cases/ to unite people
- 39. Either: a) i) he delivered / rescued Israelites from slavery / he received the 10 commandments
- ii) he is remembered for perseverance and endurance
- b) They preached the word of God/ they baptized Christians/ they foretold future events
- They warned people against evil Or: a) i) he rescued Banu Israel
- from slavery/ he received. Tourset he is remembered for
- perseverance and endurance b) They spread Islam/ they
- converted people into Islam. 40. Either:a) Authority is the rightful power over other people
- c) Should be kind/ should be trustworthy/ should be God fearing/ should be honest
- Or: a) This is the rightful power given to someone
- b) Allah c) Should be kind/ should be honest/ should be trustworthy/ should be God fearing