

P. 7 RECESS REVISION 2020-(SET SIX)

ENGLISH

DURATION: 2 HOURS 15 MINUTES

Name	Stream
Read the following instructions carefully	
1. This paper is made up of two	
Sections: A and B.	
2. Section A has 50 questions	
(50 marks)	FOR EXAMINERS USE ONLY

- Section B has 5 questions(50 marks)
- 4. Attempt all questions. Answers to both sections must be written in the spaces provided.
- All answers must be written in blue ink or with blue ballpoint pens. Crossing out of answers will lead to loss of marks.
- Any handwriting that cannot be easily read will lead to loss of marks.

FOR EXA	MINERS US	E ONLY
QN. NO.	MARK	
1-10		
11-20		
21-30		
31 – 40		
41 – 50		
51		
52		
53		
54		
55		
TOTAL		

SECTION A Sub-Section 1

For questions 1-5, fill in the blank space with the most suitable word to complete the sentences.

1.	article that appeared on the fro	nt page of the New Vision newspaper
	caught the attention of very many readers.	
2.	We had hardly finished the work	the mad man entered our
	class and rubbed it.	
3.	I don't know what Freedom City	like these days.
4.	Tiger is to tigress as waiter is to	
5.	Okello is the boy with	I went to the police to report the case.
	For questions 6-15, use the correct form of the wo	
6.	It is risky to live inar	eas. (mountain)
7.		ur kitchen have? (chimney)
8.	Peter has been the b	icycle since morning.(ride)
9.	Since Mutoni got involved in an accident, she	e is very (help)
10.	. My sister would rather eat pork than	beef.(eating)
11.		
12.	. Kings Way Primary School took the	position in the spelling
t	bee competition. (four)	
13.	. Carpenters usuallytheir	furniture to make it shiny.(varnish)
14.		
	Anthem. (sing)	
15.	That girl is thehand w	riter in our class.(bad)
	For questions 16-17, arrange the words in alphabe	
16.	gym, sauna, bar, hotel,	
17.	waiting, waiter, wait, waitress	
For _	or questions 18-20, re-arrange the words to form corre	ect sentences.
18.	knocked cyclist The down has a pedestrian ca	reless.
19.	your work father does Where?	
20.	an boy honest What is Solomon!	
	For questions 21-22, rewrite the sentence giving	one word for the underlined words.
21.	. Did you eat the first meal of the day before yo	ou came to school?
22.	All the boxes we bought were shaped liked a r	rectangle.

For	questions 23-24, write the full form of the given abbreviations.
c/o	
WOI	
<u>For</u>	questions 25 and 26, use each of the given words in a sentence to show that you know
<u>the</u>	<u>difference in their meaning.</u>
die	
dye	
<u>For</u>	questions 27-28, re-write the sentences giving the opposite of the underlined word.
The	ere is the <u>ram t</u> hat ate our crops.
Īw	as always <u>encouraged</u> by my friend.
	questions 27-28, give the plural form of the word.
-	ser-by
too	thbrush
	Sub-Section II
<u>For</u>	questions 31-50, rewrite the sentences as instructed in brackets.
Tha	at is the boy. I told you about him yesterday.
(Re	e-write one sentence using:whom)
Imr	nediately I sat at the table, the waiter took my order.
(Re	-write the sentence beginning: No sooner)
We	had a very good meal today. (Rewrite the sentence beginning: What!)
Ste	aling other people's property is bad.
	-write the sentence beginning: It)
We	usually come to school early. We want to attend the first lesson.
	n the two sentences usingso that)
— The	king was present at the function. The queen was also present at the function.
	n as one sentence usingand so)
	/
	ver upo also di tilso lavo monte venue 1ata
	ry reached the bus park very late.
'VC-	write the sentence using arrived)

	Kengoro did not graze the cows. Lutaro did not graze the cows.
	(Join the two sentences using: Neithernor)
	You should not overload animals onto a truck because they may hurt one another.
((Re-write the sentence using:ought)
]	It was not necessary for the baker to put a lot of sugar in the dough.
	Re-write the sentences using:needn't)
	It may shine brightly in the afternoon.
-	(Re-write the sentence usinglikely)
	I shall visit my uncle during the holidays. I shall visit my aunt during the holidays.
(Re-write the sentence using:eitheroror)
-	There isn't any child in the main hall.
	Re-write sentence usingsome)
	om went to the hank. He wanted to withdraw some money
	om went to the bank. He wanted to withdraw some money. (Join the sentence beginning: In order)
	"We are doing our work now," said the children.
	(Re-write one sentence beginning: The children said that)
	I am not a dog. It cannot bark. (Join the two sentences beginning: If)

50.	Disan likes swimming more than singing.
	Re-write the sentence using:interested)
	SECTION B
51. <u>R</u>	ead the story below carefully and in full sentences answer the questions that follow.
in Ka Wand Hotel intere	DINNER AT FANG FANG HOTEL ng the PLE break which we had recently, I paid a visit to my aunt, Janet, who stays ampala City. She took me to many interesting places namely; the zoo in Entebbe, der World in Kansanga, Namboole Stadium and Fang Fang Hotel. ls, being one of the primary six topics we had just covered, made me have a keen est in the details of Fang Fang Hotel. The hotel is located in the city centre near the amentary Buildings.
warm where her c	had hardly arrived at the hotel when a smartly dressed waitress approached us and ally welcomed us and thereafter offered us seats. The menu was right at the table we sat. I ordered chips, liver and a bottle of champagne and my aunt also placed in order. The waitress quickly took our orders and requested us to wait for a few tes for our orders to be delivered.
the ho Chino order eating	re waited for our food, my eyes could not stop looking at the glamorous designs in otel. There were countless people in each and every corner of the hotel. The Indians, ese, Somalis and others were all were all enjoying meals at this hotel. Shortly our is were brought and we started feasting. The food was very <u>tasty</u> . When we finished g and drinking, we relaxed a bit near the swimming pool and later went to the saunal sindeed a wonderful day. <u>uestions:</u>
1.	What is the story about?
2.	When did the writer visit the mentioned hotel?
3.	With whom did the writer visit the hotel?
4.	How many places did the writer visit according to the passage?
5.	In which class is the writer?
6	How were the writer and his aunt welcomed at the hotel?

	g to the passage,	why do you thir	ık the writer enjo	yed the visit?
		·		
Give ano	ther word with tl	ne same meaning	g as <u>tasty</u> as used	in the passage.
Suggest	the title of the st	orv		
) . Suggest	the title of the su	51 y .		
he travel ch	hart below is for G	Global Bus Compa	ny, P.O Box 241,	Kampala. Study it
	d answer the quest			
Bus No.	Destination	Day	Departure	Arrival
001	Rukungiri	Daily	7:00 a.m.	1:30 p.m.
002	Gulu	Monday	5:00 a.m.	noon
003	Hoima	Tuesday	9:00 a.m.	1:00 p.m.
004	Kasese	Daily	8:00 a.m.	2:00 p.m.
005	Nebbi	Thursday	10:00 a.m.	5:00 p.m.
006	Juba	Wednesday	3:00 a.m.	Next day
007	Nairobi	Friday	midnight	Next two days
008	Soroti	Wednesday	6:00 a.m.	1:00 p.m.
009	Mbale	Daily	7:30 a.m.	noon
010	Mombasa	Thursday	4:00 a.m.	Next two days
uestions:	h hus sampany i	the travel chart	abova?	
roi willo	h bus company is	s the traver chart	above:	
				·
	ny buses does thi	s company have	according to the	travel chart?
How man				
How man				
	this bus compan	y located?		
	this bus compan	y located?		
Where is	this bus compan		zungiri?	

does bus number 003 take to reach its destination?
s leaves for its destination on Monday?
tion below took place between George and Solomon who were classmates. Re
ad answer the questions that follow in full sentences. Good afternoon, Solomon.
Good afternoon, George.
I have not seen you since morning. Where have you been?
My father sent me to the bank this morning to deposit my school fees.
Do you want to tell me that you went alone to the bank and deposited your school fees?
Yes, why not? Do you think it's a complex thing to do?
Yes, I think so. In fact I have never gone to the bank. I don't even know what can do in case my father sends me there to carry out any transaction. May be you will help me.
It's okay, George. First you need a bank pay-in slip to fill in. The bank pay-in slip is usually provided by the school.
Then what next?
After filling in the bank pay-in slip with the right amount of money you in its correct denominations, you give both the money and the slip to the teller to en the information in the computer. Before entering the money value in the computer, the teller first checks the money to ensure that it's genuine.
Thank you very much Solomon, for helping me to know the banking procedu
You are welcome, my friend.

3.	At what time of the day did the conversation take place?
4.	Why do you think Solomon's father let him to go to the bank alone?
5.	Who has never been to the bank according to the dialogue?
6.	What is the relationship between George and Solomon?
7.	Why does the teller first check the money before entering its value in computer?
8.	According to the dialogue, which document is used to pay school fees in the bank?
9.	How many times did George speak in the conversation?
10	. Give another word to mean the same as complex as used in the conversation.
4.	The sentences below are jumbled. Re-arrange them to make a good story about "How to
1	Bake Tasty Buns"
	Buy the following ingredients from the shop.
	After a short time, the buns will have a golden colour. Baking flour, eggs, butter, sugar and yeast.
	Knead the dough thoroughly and shape it into fairly large balls.
	After buying them, measure the right amounts of the ingredients needed and mix them to form
	the dough.
	The heat from the oven should be carefully regulated so as not to affect the quality of the buns.
	The tasty buns will now be ready and can be removed from the oven and served.
8.	After shaping the dough into large balls, break the eggs but separate the egg white.
9.	If you wish to bake tasty buns,
	Dip the balls into the egg white and bake them in the oven.
<u>Ca</u>	errect order:

55. Use the words given below to fill in the blank spaces correctly.	
information, Dear, room, Headmistress, immediately, daughter,	
police, sincerely, prefect, Matron	
Chebet Girls' Secondary School	
P.O. Box 525, Kapeng,	
Oth April, 2015 Dr. Amaka Mazibu,	
This is to inform you that your Lunkuse Joyce wer	
nissing from School on 9 th April. We got a report from then charge of the dormitory that she did not return to her	
after night studies which end at 9:00 p.m.	_
The class says that she left the classroom at about 8:15 and did not return for the lesson. We have informed the hey are carrying out investigations.	o.n aı
f you have any regarding her whereabouts, please cand let us know. In case you don't have, we shall be glad if you come to schoo	
We shall appreciate your cooperation on this matter.	
Yours, Mrs.Twinomwe Flavia)	
END	



P. 7 RECESS REVISION 2020-(SET SIX) SOCIAL STUDIES & RELIGIOUS EDUCATION

DURATION: 2 HOURS 15 MINUTES

	Name Read the following instructions carefully	Strea	m	
1.	This paper has two sections:			
	A and B.			
2.	Answer all questions. All answers to	FOR	EXAMIN	NERS'
	both sections A and B must be		USE ONL	.Υ
	written in the spaces provided.	QN.	MARK	EXRS'
3.	All answers must be written using a	NO.		NO.
	blue or black ball-point pen or	1-10		
	fountain pen.	11-20		
4.	Unnecessary changes of work may	21-30		
	lead to loss of marks.	31-40		
5.	Any handwriting that cannot easily	41-43		
	be read may lead to loss of marks.	44-46		
6.	Do not fill anything in the boxes	47-49		
	indicated "For Examiners" Use	50-52		
	Only" and those inside the question	53-55		
	paper.	TOTAL		

SECTION A: (40 MARKS)

1.	Name the water body that promotes salt mining in Uganda.				
2.	Why do most rivers in East Africa have their sources in highland areas?				
3.	State one cause of thick vegetation around the shares of Lake Victoria?				
4.	Name the highest mountain peak in East Africa.				
5.	Which economic activity is represented by the symbol below?				
6.	Why is I. K. Musaazi considered a hero in Uganda?				
7.	Name one type of tax the colon <mark>i</mark> al gove <mark>rn</mark> ment in <mark>t</mark> roduced in Buganda.				
8.	Why do some rivers dry up during dry seasons?				
9.	Why is the Prime Meridian also called Greenwich Meridian?				
10.	Which Kabaka of Buganda received the first Arab trade to Buganda?				
11.	Give one reason why monkeys are found in areas with thick forests?				
12.	Why is a town called Bagamoyo remembered in the exploration history of East Africa?				
13.	Identify the cheapest method of preserving fish in East Africa.				
14.	, , , , , , , , , , , , , , , , , , , ,				
15.	Give the reason why victoria is called an international lake?				
16.	What type of tax is charged on locally manufactured goods in Uganda?				

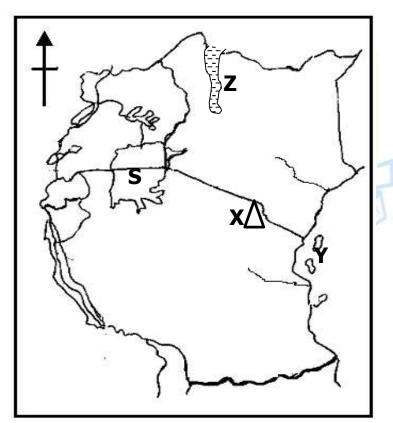
17.	State one duty of the Uganda Bureau of statistics (UBOS)
18.	How is culture important in a society?
19.	Why do most people prefer sending messages using SMS than letters?
20.	Identify one symbol of a clan.
21.	Give one reason why valley dams were constructed in Karamoja region?
22.	Why was German rule disliked by the people of Tanganyika?
23.	Name the nationalist who led Kenya to independence in 1963.
24.	State one way of managing waste in your school.
25.	Apart from Murchison falls, name any one waterfall on R. Nile in Uganda.
26.	Why should a school have rules and regulations?
27.	How do Kingdoms promote good relationship among people?
28.	State one way how fixing of boundaries affected the people of East Africa.
29.	Name the chiefdom which was once ruled by Mirambo in East Africa.
30.	Which tribe in Kenya was mostly affected by the white settlers on Kenya highlands?
31.	Why was Universal Primary Education started in Uganda?
32.	How do farmers in North Eastern part of Kenya help their crops to grow well?
33.	How is the practice of circumcision important to the males in our community?
34.	State one role of the Electoral commission during elections in Uganda.

35.	Whic	Which element of a good map determines its shape and size?				
	_	estions 36-40, answer either Christianity or Islam but not both atives in a number.				
36.	Eithe	er: Why did Jesus come on earth?				
	Or:	Why did Prophet Isa come on earth?				
37.	Eithe	er: What is the first sacrament in Christianity?				
	Or:	What is the first pillar in Islam?				
38.	. Either: Which son of Abraham did God ask him to sacrifice?					
Or:		Which son of Ibrahim did Allah tell him to sacrifice?				
39.	Eithe	er: Who is the greatest prophet according to the Bible?				
	Or:	Who was the last prophet in Islam?				
40.	Eithe	er: Identify one cause of divorce among Christian families today.				
	Or:	State one cause of divorce in Muslims families today.				
		Section B				
41.	a)	(Questions 41 to 55 carry four marks each.) State any one effect of famine in the country.				
	b)	Apart from famine, name any two natural disasters that check population growth.				
	i)					

	ii)						
	c) Identify one way the government of Uganda can control rapid pop growth in the country.						
42.	a)	Name the gazette	d area where voting is carried out.				
	b)	Give one reason why voting areas must be protected?					
	c) i)	State any two way	s in which elections violence can affect the community.				
43.	ii) Mat	ch correctly list A	_				
		A Raw material	B Product				
		Vattle	Spices PRIMARY				
		ine	Tannin				
		yrethrum	papers				
		Cloves	Insecticides.				
i)	Wat		This could be a second by the second be a second by the se				
iii) Clov	ethrum es	formed kingdoms in East Africa?				
	b)	above.	doms formed by the above tribal group mentioned in (a)				
	i) ii)						
	c)	Give one reason w	hy most pastoral tribes did not form kingdoms.				
45.	a)	Write UNRA in full.					
	b)	Mention any two g Uganda.	groups of people employed by the transport sector in				
	i)	•					

	ii) c)	Why should a cyclist put on reflector jackets at night?
46.	a)	What is trade?
	b)	Why did traders of the long distance trade move in caravans?
C)) Stat	te down any two items of trade the Arabs brought to East Africa.
i)		
ii))	

47. Study the map of East Africa and use it to answer questions that follow.



- a) Name the mineral discovered of the shores of Lake **Z** in Kenya.
- b) Mention the highland Bantu tribe that settled on the slopes of mountain market **X**.

.....

c) Why did H.M Stanley circumnavigate labelled **S**?

.....

	d)	Why did the Arabs stay at marked Y for a long time?
48.	a)	State any one major discovery the early man made during Stone Age?
	b)	State two ways the discovery named above improved the early man's life?
	i)	
	ii)	
	c)	Why did the early man live near lakes and rivers?
49.	a)	Which game park is well known for crocodiles in Uganda?
	b)	State the reason why tourism is called an invisible export?
	c)	Write down any two problems facing game parks in East Africa.
	i)	
	ii)	
50.	a)	Which political party led the following countries to independence?
	i)	Tanganyika
	ii)	Uganda
	b)	Mention two ways how people in East Africa struggle for independence.
	i) ii)	
	quest	ions 51-55, answer either Christianity or Islam but not BOTH ves in a number.
		er: a) "This is my son with whom I am well pleased" Who said these words?
	b)	On which occasion were the above words said?
	c)	Name the river on which the words in "a" above were stated?

	d)	How important is the occasion mentioned in "b" above to a Christian?
Or:	a)	Why did the pagans of mecca want to kill prophet Muhammad?
	b)	Name two holy cities in the Islamic faith.
	i)	
	ii)	
	c)	Mention one occasion celebrated by Muslims in Uganda today.
52.	Eithe	er: a) What is work?
	b	
	i) 	
	ii C	
Or:	a)	What is work?
Oi.	a)	What is work:
	b)	State any two reasons why a Muslims should work?
	i)	
	ii)	
	b)	Identify any one type of work in Islam.
53.	Eithe	er: a) What is the importance of Palm Sunday to a Christian?
	b)	Mention one event that took place on a Good Friday.
	c)	Name the place where Jesus' body was buried.

	d) Why did God send Jesus on earth?		
Or:	a)	Who was the mother of Prophet Isa in Islam?	
	b) i)	Apart from Isa mention any other two prophets in Islam	
	ii) c)	What was the work of prophets in Islam?	
54	4.	Either: a) Why is a Bible an important book in Christianity?	
		b) Which book talks about the story of creation in the Bible?	
		c) State two ways a Bible is used by Christians.	
		ii)	
Or:	a)	Why is a Qur'an an important book in Islam?	
	b)	To which prophet was the Qur'an revealed in Islam?	
	c)	State is the beginning Surah in the Qur'an?	
	d)	State one way a Muslim can use the Qur'an in his daily life.	
55.	For	Both	
	a)	State the meaning of the word "suffering"	
	b)	Mention any two causes of suffering among Gods people today.	
	i)		
	ii)	.	
	c)	Write down any one form of suffering in our community today.	
		END	



P. 7 RECESS REVISION 2020 - (SET SIX)

Integrated Science

DURATION:	2	HOURS	15	MINUTES
DOKA I TOM.	Z	HUUKS	ТЭ	INITIAO I E2

Name	Stream
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Read the following instructions carefully.

- 1. This paper is made up of two Sections: A and B.
- 2. Section A has 40 questions (40 marks)
- 3. Section B has 15 questions (60 marks)
- 4. Attempt all questions. Answers to both sections must be written in the spaces provided.
- 5. All answers must be written in blue or black ballpoint pen or ink but not in pencil. All work done in pencil, except diagrams, will **NOT** be marked.
- 6. Crossing out of answers will lead to loss of marks.
- 7. Any handwriting that cannot be easily read may lead to loss of marks.

FOR EX	CAMINERS	SUSE
	ONLY	
QN. NO.	MARK	SIGN
1-10		
11-20		
21-30		
31 – 40		
41 – 50		
41 - 43		
44 - 46		
47 - 49		
50 - 52		
53 - 55		
TOTAL		

SECTION A: (40 MARKS)

1.	Name the sense organ for seeing in humans.
2.	At what stage is a cockroach wingless?
3.	How is a cistern tank important on a toilet?
4.	Why are children below the age of 5 years immunised?
5.	State one importance of timely weeding of crops.
6.	How is a queen bee similar to a worker bee in a hive?
7.	Write down one way of promoting family health in a home.
8.	In which system of poultry keeping are birds left to move freely?
9.	State any one sign of dehydration in babies.
10). Why is blood clotting important to an accident victim?
	The diagram below shows food being cooked in a kitchen. Use it to answer questions that follow.
	A STATE OF THE PARTY OF THE PAR
11	. Name the accident caused by substance A.
12	2. What is the advantage of cooking food from such a raised place?

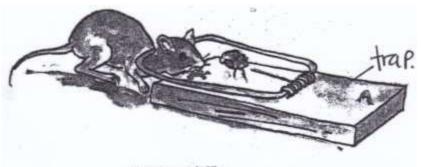
13.	State one way you can care for farm animals.
14.	How best can a primary six girl avoid teenage pregnancy?
15.	Name one method of obtaining clean water from muddy water.
16.	Give one reason why people drain wetlands.
17.	At what stage do cereals develop prop roots?
18.	How is the function of nose-cilia similar to that of wax in the human ear?
	se it to answer question 19.
19.	Which resource enables such a transport means to move?
20.	Name one milk product.
21.	Apart from boiling water, mention one other way of controlling cholera outbreak in your school.
22.	How does drought cause famine in an area?
23.	State one secondary sex characteristic common in adolescent males and females.
24.	Why is it bad to wear dirty clothes?
25.	What is main cause of fainting?

26.	Which rabbit disease causes itching and wounds on the ears?		
27.	In which state of matter are molecules closely packed?		
28.	Name any one blood cell without a nucleus.		
29.	Mention one body part which needs to be inspected during a health parade.		
30.	Give one way in which alcohol can be of use in a society.		
31.	Name one insect vector that spreads germs through bites.		
	Of what importance are knobs to a bow harp? Use it to answer questions 32 and 33.		
33.	How do the strings produce sound?		
34.	What is formed when light from the sun is blocked by an opaque object?		
35.	Give one reason why doctors prescribe drugs for patients.		
36.	Which type of seed dispersal occurs in seeds that are stored in pods?		
37.			
	Name the type of change that forms a permanent new substance.		

39.	In w	hich part of the female reproductive system does formation of a zygote r?
40.	Wha	t enables a bat to fly at night without knocking obstacles?
4.4		Section B (Questions 41 to 55 carry 60 Marks.)
41.	a) i) ii)	Name any two types of soil erosion.
	b)	Which agent of erosion causes silting?
	c)	How does bush burning lead to soil erosion?
42.	a)	What is poultry?
	b)	State any two factors farmers before starting a farm.
	i)	FOR DE
	ii) c)	Write down one way of controlling ticks in domestic animals.
43.	a)	Name any one region of a tooth.
	b)	Which material is used for removing plaque and food particles between the teeth?
	c)	Apart from helping in speech, give one other use of teeth in human beings.

d)	Mention one way of caring for our teeth.

44. The diagram below shows a mammal pest trapped. Use it to answer questions that follow.



A rat on a trap

	a)	To which group of mammals does the trapped pest belong?
	b)	Mention one crop destroyed by the above pest.
	c)	Besides trapping, state two other ways of controlling such a pest.
	i)	
	ii)	
1 5.	a)	Give two examples of living resources in the environment.
	i)	
	ii)	
	b)	Why is coal regarded as a non-renewable resource?
	c)	State any one way of conserving non-renewable resources.
1 6.	a) i)	Name two enemies of honey bees.

		a hive?	
ne environme	nt. Complete it		
Component	78%	ge Use in the env't Preserving semen	
Carbon dioxi	de 0.03 %		
Rare gases			
oxygen	21%	90/	
Give two p	roducts got from	sheep.	
		cial to a crop farmer?	
	one disease of sh	eep.	
Name the v	weather element i	measured using a thermometer.	
Name the weather element measured using a thermometer. What type of thermometer uses both mercury and coloured alcohol?			

	d)	State one effect of heat on matter.
50.		the diagram below a bout plant propagation to answer questions follow. By Sack with fertile soil
	a) i)	Name the method of artificial vegetative propagation shown by letters A and B.
	ii)	В
	b)	In which two ways are plants important to man?
	i)	
	ii)	
51.	a)	Mention one poisonous chemical added into the human body through smoking.
	b)	Why do some people smoke cigarettes?
	c)	Identify any one type of smoking.

use	s in a wrong order			
	List A	List B		
	Safety pins	Holding a fractured arm motionless.		
	Splints	Tying splints around a fracture arm.		
	Armsling	Pinning bandages.		
	Bandage	Holding broken bones motionless.		
•				
3. a) i)	•	rices between iish and amphibians.		
i) ii)	,	Can dill		
i)		FOR DE		
i) ii)	Which fin on a fish was state one way fish a near lakes and rivers	vorks like a steering wheel of a school bus? nd amphibians control the malaria outbreaks		
i) ii) b)	State one way fish a near lakes and rivers	vorks like a steering wheel of a school bus? nd amphibians control the malaria outbreaks		

c)	In which one way do sexually transmitted diseases affect human health?
	diagram below shows a home in Namataba Village. Use it to answestions that follow.
a)	Name one element of a clean home shown in the home above.
b)	What sanitation activity is being carried out by:
i)	the girl
ii)	the boy

END



P. 7 RECESS REVISION 2020-(SET SIX)

Mathematics

DURATION :	2 HO	URS 30 MINUTES
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Name	STREAM

Read the following instructions carefully

- 1. This paper has two Sections: A and B.
- 2. Section A has 20 answer questions (40 marks)
- 3. Section B has 12 questions (60 marks)
- 4. Answer ALL questions. Answers to both sections must be written in the spaces provided.
- 5. All answers must be written using a blue or black ballpoint pen or ink Diagrams should be drawn in pencil.
- 6. Unnecessary alteration of work may lead to loss of marks.
- 7. Any handwriting that cannot be easily read may lead to loss of marks.
- 8. Do not fill anything in the box indicated for examiner's use only.

FOR EXA	MINERS L	ISE ONLY
QN. NO.	MARK	
1 - 10		
11 - 20		
21 - 22		
23 – 24		
25 – 26		
27 – 28		
29 – 30		
31 – 32		
TOTAL		

Section A (40 Marks)

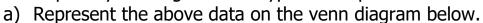
	<u>Section F</u>		
1.	Work out : 24 ÷6 =.	5.	Calculate the area of the figure below. 8m 10m
2.	Write 194 in Roman numbers	6.	Solve: 5 – 3m=17
3.	In the figure below describe the shaded part.	7 DEVE	Write 0.025 in standard form
4.	Simplify: 8 = 3	8.	Using a pencil, a ruler and pair of compasses only, construct an angle 135°.

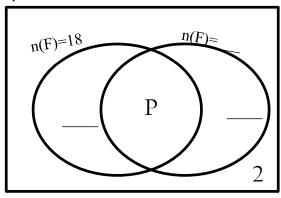
9.	By selling a shirt at sh. 13,000, a retailer made a loss of sh. 3,000. How much did he buy the shirt?	13.	Shade 25% of the figure
10	Find the average of 2x, 0, 2 3x and 8	14.	The radius of a circular Kraal is 7m. What is the area of the Kraal?
11.	Solve for X : 3x=1=26	15.	The cost of 3 apples is sh. 3000, What is the cost of 7 similar apples at the same rate?
12.	Find the LCF of 6 and 4	16.	5x, 3x, and 2x are exterior angles of a regular polygon. Find the value of x

17	Express 110 _{two} to base five	18.	Without dividing, determine the number which is exactly divisible by 3 from the list below 3604 7812 9362
19.	Express 12:45 p.m in 24 hour clock.	RiMa	
20.	Find the range of the following integer	ers; +	5,-6, 0, -1 ,+3 and -8

Section B (60 marks)

21	a)	Nangobi deposited sh.500,000 in a bank which offers 10% interest p.a. Find her amount after 3 years.	
	b)	A trader had a bundle of 100 notes arranged consecutively from AK 00644500. Find the serial number of the last note.	

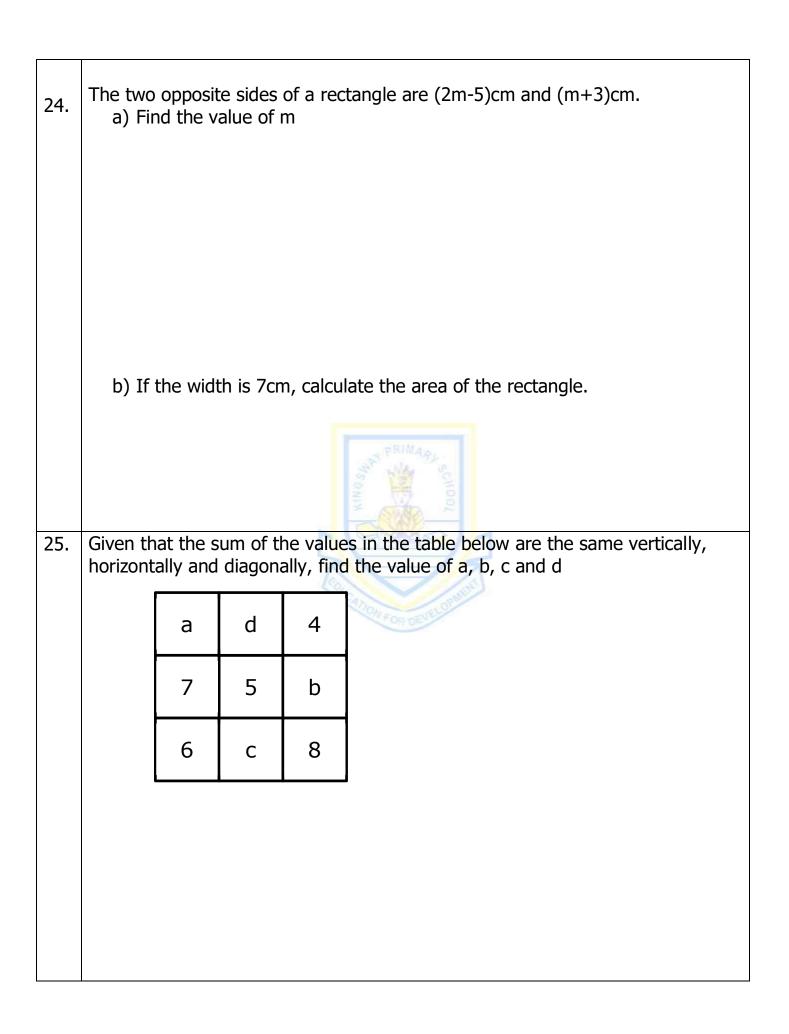




b) If 15 farmers grow cash crops, find the value of P.

c) What is the probability of picking a farmer who grows only one crop to be the model farmer?

b)Workout:
$$\frac{1}{3} - \frac{1}{4} + \frac{1}{2}$$



26.	Balinda used $\frac{3}{5}$ of his money to buy a mathematical set and he remained with sh. 2,000 a) What fraction of money did Balinda remain with?
	b) How much did he have at first?
27.	A driver left home at 8:45a.m and reached his detination at 11:45 a.m. he drove at 40km.hr as he went back to his home through the same distance in 2 hours.Calculate his average speed.
28.	Ali had two fifty-thousand shilling notes and bought the following. 3 kg of sugar at sh.4,000 per kg 2 litres of paraffin at sh 8,000 500gm of salt at sh. 1,000 a kg 1½ of meat at sh10,000 a kg a) Calculate his total expenditure

	b)What was his change?
29	Use the number line below a) to write the intergers represente by arrows
	a) to write the intergers represente by arrows
	b .
	a +1 +2 +3 +4 +5
	a=
	b=
	C=
	b) Workout 3 x 2 using the number line below
	-1 0 1 2 3 4 5 6 7 8
	⁻ 1 0 1 2 3 4 5 6 7 8
30	a)Construct a rectangle ABCD where AB=8cm, BC = 6cm

