

PRIMARY FIVE MATHEMATICS TERM 2 HOLIDAY WORK, 2018 (1)

NAME: _____ STREAM: _____

1. Given that  represents 5 chairs, how many chairs are represented

by 

2. If  represents 12 balls, draw balls that represent 96 balls.

3. The mean weight of 8 girls is 54kgs. Find their total weight.

4. The average age of 13 boys is 15 years. Find their total age.

5. The doctor weighed babies after birth and obtained the following results;

3kg, 5kg, 7kg, 2kg and 3kg. Find the average mass of the babies.

6. What is the difference between mean and median?

7. The range between two numbers is 39. If one of the numbers is 100, find the other number.

8. Patel grouped a number using tallies below;



What is the number?

9. Complete the table below.

No.	Tally	Frequency
40	III	_____
20	_____	4
50	II	_____
70	_____	1
30		5
10	_____	4

10. During mathematics contest, the school in Bunga presented seven candidates and obtained results as tabulated. Use the table to answer the questions that follow. (2 marks)

Name	Mark obtained
Mark	95
Abdul	80
Angel	75
Shamim	100
Willy	90
Joseph	63
Wasswa	92

a) Who got the highest score?

b) Find the range of their marks.

c) Work out the median score for all the candidates.

d) Calculate the average performance of all the candidates.

e) Find the sum of the marks obtained by all the boys.

f) Find the difference between the sum of marks got by boys and that got by girls during the contest.

GREENHILL ACADEMY

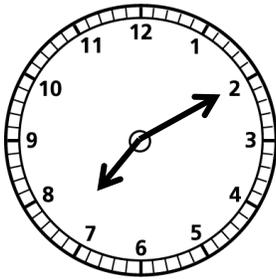
PRIMARY FIVE TERM 2 HOLIDAY WORK, 2018 (2)

NAME: _____ STREAM: _____

1. How many minutes are in one day?

2. Draw a clock face and show a quarter to ten.

3. Write the time shown on the clock face below.



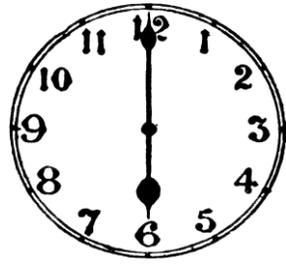
4. A clock drops 2 seconds every minute. How many minutes will it lose in 2 hours?

5. An examination lasted for $2\frac{1}{4}$ hrs. How many minutes did it take?

6. The clock face below shows the starting and ending time of Mr. Matovu's speech.



Starting time



Ending time

For how long did he speak in minutes?

7. A forty minute lesson started at 11:50 a.m. When did it end?

8. A football match that lasted for $1\frac{1}{2}$ hours ended at 5:10 p.m. What time did it start?

9. A cyclist took 4 hours riding at a speed of 40km/hr. What distance did he cover?

10. Alexis took 10 minutes jogging around Namboole and Morena took $7\frac{1}{2}$ minutes. How many more seconds did Alexis take than Morena?

11. Work out the following;

a)

Hrs	Mins
9	40
+3	50
<hr/>	
<hr/>	

b)

Weeks	Days
8	3
-1	5
<hr/>	
<hr/>	

c) What time is required for a car to cover 450km at 120km/ hr?

12. Change the following as instructed.

a) $2\frac{1}{2}$ hrs to minutes.

b) 5 fortnights to days.

c) 12 years to months.

d) 90 minutes to hours.

e) 1200 seconds to minutes.

13. a) Change the following 12hr clock time to 24 hours clock system.

i) 4:00 a.m.

ii) 3:15 p.m.

iii) 11:59 p.m.

b) Express as 12 hour clock time.

i) 0040 hours

ii) 1750 hrs

GREENHILL ACADEMY-KIBULI

PRIMARY FIVE ENGLISH, TERM 2 HOLIDAY WORK, 2018

Name: _____ Stream: _____

Get a forty-eight page book. Write your name, class and stream.

Design the cover to look attractive. You can stick your photo or a photo of your school at the back page.

Write a short story on each of the following topics;

1. Greenhill, my school
 2. My favourite sport
 3. My favourite club
 4. The value of hard work
 5. My trip to.....
 6. The value of debates in school
 7. My best subject
 8. The book I have read
 9. My role model
 10. What I would like to become (My dream job)
- Each story can be accompanied by pictures, illustrations or cut-outs from, magazines or newspapers.

N.B: Your book will be displayed and the best writer will be rewarded.

GREENHILL ACADEMY-KIBULI

PRIMARY FIVE S.ST, TERM 2 HOLIDAY WORK, 2018

Name: _____ **Stream:**

Ref: Class notes/ any S.ST text book for P.5

1. State any two effects of colonial rule to the people of Uganda in the areas below.

a) political effects

i) _____

ii) _____

b) economic effects

i) _____

ii) _____

c) social effects

i) _____

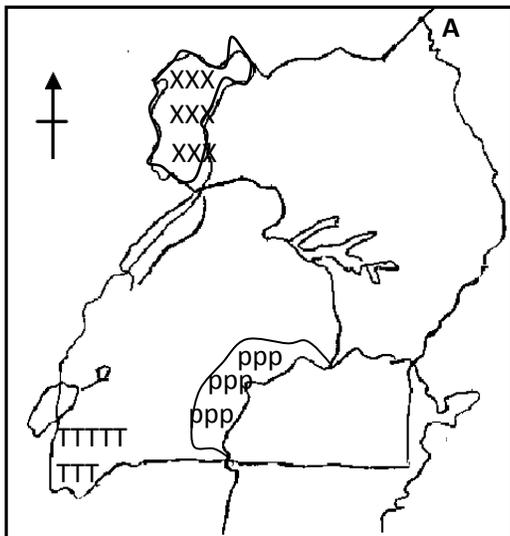
ii) _____

2. Give the main cause of the following rebellions;

a) Nyangire Rebellion _____

b) Lamogi Rebellion _____

3. Study the map below and answer the following questions;



a) Why was the region marked xxx transferred to Uganda by the British?

b) Give any two reasons why the kingdom marked PPP expanded.

i) _____

ii) _____

c) State one social problem that made the British to transfer area marked A from Uganda to Kenya.

d) State two reasons why area marked TT is densely populated.

i) _____

ii) _____

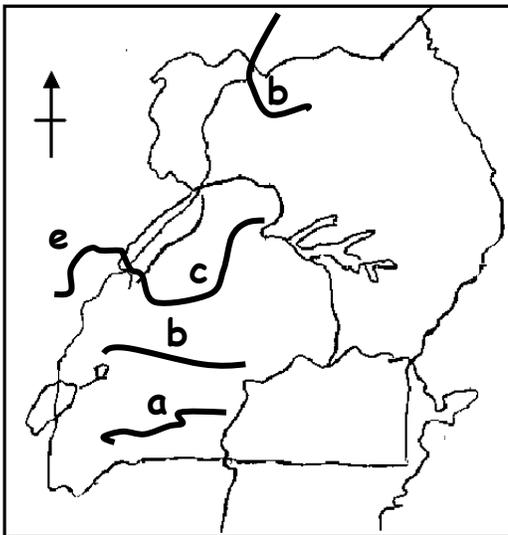
4. i) Give one contribution of the following British governors to Uganda.

a) Sir Hesketh Bell _____

b) Sir Phillip Mitchel _____

ii) Why was Uganda declared a British protectorate?

A. Use the map below to answer the questions.



i) Name the rivers marked a - e.

a) _____

b) _____

c) _____

d) _____

e) _____

iii) How are inland ports important to a country?

GREENHILL ACADEMY-KIBULI

PRIMARY FIVE SCIENCE, TERM 2 HOLIDAY WORK, 2018

Name: _____ Stream: _____

1. Why are we advised to brush our teeth every after a meal?

2. Identify the digestive juice produced by the following glands.

mouth _____ stomach _____

liver _____ pancreas _____

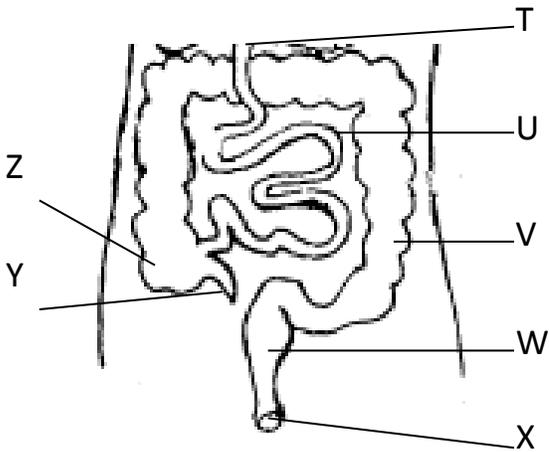
3. Apart from tasting food, give one other function of the human tongue.

4. How does sleeping under a treated mosquito net control the spread of malaria?

5. State the importance of including fruits in the diet of a sick person.

6. Write PIACSY in full.

7. Below is a diagram showing the lower part of the human digestive system.



a) Name the parts marked T, U, V, W, X, Y and Z.

- T _____
- U _____
- V _____
- W _____
- X _____
- Y _____
- Z _____

b) Give any two ways of how part U is adapted to its function of absorbing digested food.

i) _____

ii) _____

c) Identify the function of the parts marked V and W.

i) V _____

ii) W _____

8. Outline any two elements of Primary Health Care.

i) _____

ii) _____

9. a) What is a health parade?

b) State any two importance of holding health parades in schools.

i) _____

ii) _____

10. a) What is meant by the term dehydration?

b) Give two causes of dehydration in children.

i) _____

ii) _____

c) Write down any two signs of dehydration in children?

i) _____

ii) _____

d) Why should a dehydrated child be given oral rehydration solution?

11. State the importance of the following organs in a person.

i) brain _____

ii) lungs _____

iii) heart _____

12. a) Give any one way food gets contaminated.

b) Name any one organism that contaminates food.

13. Write the causes of the deficiency diseases below.

i) marasmus _____

ii) goitre _____

iii) kwashiorkor _____

iv) rickets _____

v) anaemia _____

14. a) Who is a vulnerable person?

b) List down two examples of vulnerable groups of people.

i) _____ ii) _____

15. Give any one way a P.5 pupil can practice oral hygiene.

16. Identify the sense which enables Kato to read his books.

17. Give the function of kidneys in the human body.

18. a) What is immunization?

b) Why are parents advised to take their children for immunisation?

c) Write the immunisation sites for;

i) HEP B vaccine _____

ii) BCG vaccine _____

19. In four sentences, explain how you would give first aid to a person who is nose bleeding.

i) _____

ii) _____

iii) _____

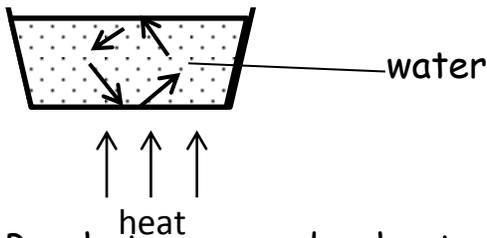
iv) _____

GREENHILL ACADEMY-KIBULI
PRIMARY FIVE SCIENCE, TERM 2 HOLIDAY WORK, 2018
MATTER AND ENERGY

Name: _____ Stream: _____

19. Identify the type of energy we get from the food we eat.

The diagram below shows heat transfer in matter. Use it to answer question 2.



20. By what process does heat reach the water through the saucepan?

21. In which state of matter does heat travel fastest?

22. What are insulators?

23. State the function of the following on a house;

i) windows _____

ii) ventilators _____

24. Why should a house be well ventilated?

Use the diagram below to answer the question 6 and 7.

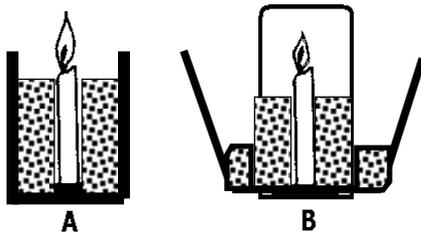


25. Name the instrument above.

26. Why should the instrument above be shaken well before being used?

27. Convert 100°C to $^{\circ}\text{F}$.

Use the diagram to answer the question below.



28. What does the experiment above show?

29. Why does the candle in B stop burning?

30. Why does the water level in B rise?

31. State any one importance of bi-metallic strip.

32. What is the standard unit for measuring heat?

33. Why are gaps left between railway lines during construction?

34. Why are fridges painted white?

35. How does John standing in Namboole on a sunny day receive heat from the sun?

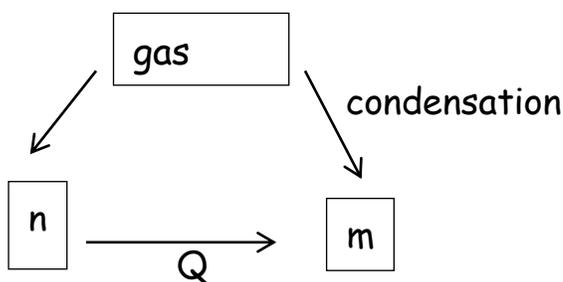
36. How does a cork in a vacuum flask control heat loss or gain?

37. Write any one effect of heat on matter?

38. Why does ice float on water?

39. Why is it not advisable to sterilize a clinical thermometer using boiling water?

The diagram below shows changes in the states of matter.



22. Name the states of matter marked n and m.

i) N _____

ii) M _____

23. Name the change marked Q.