

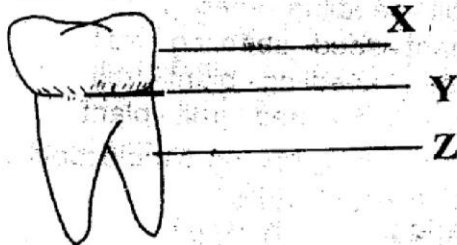
# OPTIMAL INTERCOUNTIES JOINT EVALUATION TEST STANDARD FOUR SCIENCE

2015

{ 4 }

**OPTIMAL  
003**

1. Which one of the following must be cooked before eating?  
A. potatoes      B. carrots  
C. oranges      D. mangoes
2. Bad breathe from the mouth is caused by  
A. Germs arround the teeth  
B. Coloured teeth  
C. Cleaning the teeth  
D. Rotten tooth paste
3. Which one of the following parts of a plant attract insects?  
A. stem              B. roots  
C. leaves            D. flowers
4. Which one of the following types of soil is good for modelling  
A. Sand  
B. loam  
C. sand mixed with clay  
D. clay
5. The following diagram represent a human tooth

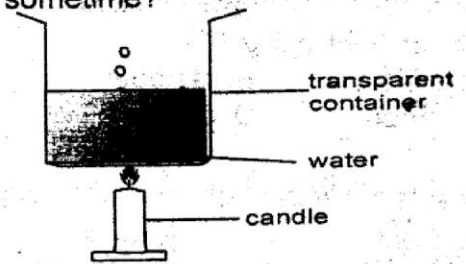


The correct labelling of the tooth is represented by?

	X	Y	Z
A.	root	crown	neck
B.	crown	neck	root
C.	Neck	gum	root
D.	Neck	crown	root

6. In AIDS, the word **syndrome** means  
A. To get from      B. To protect from  
C. Lack of          D. Symptoms

7. Which one of the following health requirements can only be obtained through the hospital?  
A. Balanced diet      B. Exercises  
C. Medical care        D. Good sleep
8. What will happen to this water after sometime?



- A. overflow            B. cool  
C. boil                 D. become dirty
9. The following are characteristics of a domestic animal  
(i) gives milk      (ii) provide manure  
(iii) drinks a lot of water  
the animal talked about is the \_\_\_\_\_  
A. sheep              B. donkey  
C. dog                 D. cow
10. Loam soil is good for?  
A. farming            B. Modeling  
C. Building           D. Building roads
11. It is true to say that the best day to fly a kite is  
A. on a sunny day    B. on a windy day  
C. on a rainy day    D. on a cold day
12. Every home must have a?  
A. watchman         B. radio  
C. latrine             D. dvd
13. A doctor who treats eyes is called?  
A. Dentist            B. Eye doctor  
C. Opticial          D. Chlinical officer
14. which one of the following is likely to float on water?  
A. spoon              B. charcoal  
C. stone               D. glass
15. Which one of the following is the reason why we boil milk?  
A. to make it sweet    B. to kill germs  
C. to remove far      D. to sell

16. Simple machines make work \_\_\_\_\_?

- A. Heavier      B. Stronger  
C. Easier        D. Difficult

17. Which of the following statements is true about sound

- A. Sound moves in a straight line  
B. Sound moves in all directions  
C. Sound moves in one direction.  
D. All of the above are true

18. All of the following can be seen in the sky at night except?

- A. stars            B. rainbow  
C. moon            D. clouds

19. Plants get water from the soil through?

- A. stem            B. roots  
C. leaves          D. flowers

20. At what time of the day is the shadow likely to be the shortest?

- A. Noon            B. 7.00 am  
C. 10.00am        D. 3.00pm

21. AIDS is caused by?

- A. germs            B. dirt  
C. virus            D. coughing

22. Snakes belong to a group of animals called \_\_\_\_\_?

- A. mammals        B. reptiles  
C. amphibians      D. crawling animals

23. A spider has \_\_\_\_\_ legs.

- A. 6                B. 8  
C. 4                D. 12

24. Which of the following animals live in the soil?

- A. Termites        B. Squirrel  
C. Ticks            D. Spider

25. Which one of the following helps a fish to swim?

- A. gills            B. big mouth  
C. scales          D. fins

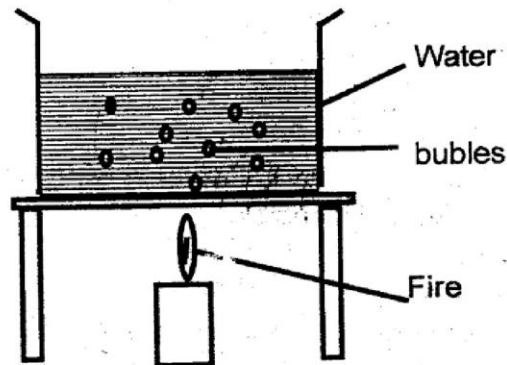
26. Floods are most likely to take place where there is \_\_\_\_\_ soil

- A. clay and sand    B. sand  
C. loam             D. clay

27. Which one of the following is not one of the colours of rainbow?

- A. Black            B. Red  
C. Indigo            D. violet

28. Std 4 pupils set up an experiment as shown below



The experiment shows that water contains

- A. Bubbles        B. Air  
C. Particles      D. Soil

29. Which one of the following is the correct growth stages of a plant?

- A. fruit - seedling - seed - plant  
B. plant - seed - seedling - fruit  
C. seed - seedling - plant - fruit  
D. seedling - seed - fruit - plant

30. Which of the following simple tools is used to drive in nails?

- A. Ladder          B. Mallet  
C. Hammer        D. Chisel

31. During germination, the radicle changes into?

- A. Root            B. Shoot  
C. Fruit            D. Stem

32. Hygiene is the rule of?











- A. First Aid        B. Washing  
C. Smartness      D. Cleanliness

33. We produce sound by our \_\_\_\_\_?

- A. Mouth            B. Tongues  
C. Vocal cord      D. Talking

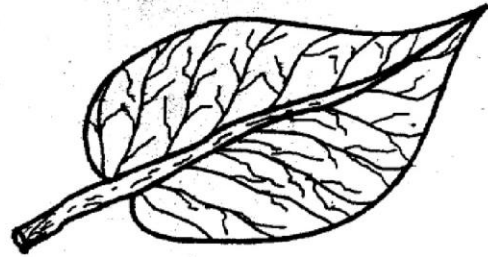
34. A tortoise protects its self from enemies by  
 A. Runing away      B. Coiling the body  
 C. Stinging          D. Hinding in a cell
35. Animal breathe out a gas called ?  
 A. Oxygen  
 B. carbon dioxide  
 C. air  
 D. smoke
36. Which one of the following animals live in water?  
 A. Toad                  B. Mosquitoes  
 C. Jiggers               D. Fish
37. Things that are far from us appear \_\_\_?  
 A. Larger                B. Smaller  
 C. Bigger                D. Beautiful
38. Taking medicine inorder to eliminate worms in our body is called?  
 A. Deforming          B. Deworming  
 C. Feeding              D. Cleaning

Use the weather chart below to answer questions 39 and 41

DAY	MORNING	AFTERNOON
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		

39. Which day was windy in the morning and sunny in the afternoon?  
 A. Friday                B. Monday  
 C. Tuesday             D. Wenesday
40. Which day it rained in the morning and in the afternoon  
 A. Monday              B. Tuesday  
 C. Friday                D. Thursday
41. Which day was very hot in the afternoon?  
 A. Tuesday              B. Monday  
 C. Wenesday          D. Friday
42. Which one of the following materials is not required when cleaning our teeth?  
 A. Tooth brush          B. Dental floss  
 C. Toothpick            D. Toothpaste

43. The part of a plant shown below is called?



- A. Stem                      B. Leaf  
 C. Root                     D. Flower
44. Which one of the following animals does not give birth to life young ones?  
 A. Bat                        B. Lizard  
 C. Lion                      D. Elephant
45. Which one of the following animals is not harmful to human beings?  
 A. Lion                      B. Mosquito  
 B. House fly               D. Spiting cobra
46. Which one of the following senses is correctly matched with the organ that it senses?  
 A. Nose \_\_\_\_\_ touching  
 B. Ear \_\_\_\_\_ seeing  
 C. Tongue \_\_\_\_\_ tasting  
 D. Eye \_\_\_\_\_ Smelling
47. A std2 pupil had some gap on his teeth. It is true to say that the pupil was undergoing?  
 A. Teething process  
 B. Milking Teeth process  
 C. Teeth decaying process  
 D. Teeth excretion process
48. Plants are useful to us in the following ways Except?  
 A. Weeding                B. Fenching  
 C. Food                     D. Paperss
49. It is true to say that  
 A. Canine are three rooted teeth  
 B. Wisdom teeth are also called molars  
 C. Premolars can be used for tearing  
 D. Incisors are used for grinding
50. Which one of the following is not a simple machine  
 A. axe                        B. spade  
 C. hammer                D. car

OPTIMAL  
003

# OPTIMAL INTERCOUNTIES JOINT EVALUATION TEST 2015 STANDARD FOUR KISWAHILI

{4}

Soma kifungu kifuatacho. Kina nafasi 1 mpaka 15. Kwa kila nafasi umepewa majibu manne. Chagua jibu lifaalo zaadi kati ya yale uliyopewa

Sitawahi sahai kamwe! Ilikuwa siku 1 Ijumaa nilipohudhuria 2 ya Bwana na Bi Karani 3 Jimbo la Kisumu. Tulipofika kanisani, mtoto 4 mjeuri alimtatiza 5 mwenyeji 6 kanisa 7. Wakristo wote walikasirika sana. Ndiposa kuna msemu usemao, asiye funzwa na 8 hufunzwa na 9 na mtaka cha mvunguni sharti 10.

- |                 |               |                |               |
|-----------------|---------------|----------------|---------------|
| 1. A. za        | B. ya         | C. mwa         | D. cha        |
| 2. A. doa       | B. harusi     | C. haruzi      | D. haruchi    |
| 3. A. hako      | B. humo       | C. huko        | D. huyo       |
| 4. A. moja      | B. jimoja     | C. mmoja       | D. huyo       |
| 5. A. mwadhini  | B. kazizi     | C. kasisi      | D. mkurugenzi |
| 6. A. ya        | B. wa         | C. cha         | D. mwa        |
| 7. A. zizo      | B. hiyo       | C. hilo        | D. iyo        |
| 8. A. mamaye    | B. mamake     | C. mamayo      | D. mamaze     |
| 9. A. ulimwengu | B. malimwengu | C. ulimwenguni | D. duniani    |
| 10. A. aamke    | B. asimame    | C. ainame      | D. aombe      |

Mfalme alisimama 11 yao na kawaida "12 kwa kufika mkutanoni." Kisha akasema, "mimi ninajambo 13 lakusema. 14 nijuu ya taabu 15 inayoletwa na fisi. Fisi ambaye ni adui yetu anatuua bila huruma.

- |                |           |             |             |
|----------------|-----------|-------------|-------------|
| 11. A. juu     | B. chini  | C. mbele    | D. kwa      |
| 12. A. Asante  | B. pole   | C. sahamani | D. karibuni |
| 13. A. limoja  | B. mmoja  | C. moja     | D. lenye    |
| 14. A. Hapo    | B. Nalo   | C. Nao      | D. Naye     |
| 15. A. jikubwa | B. mkubwa | C. kikubwa  | D. kubwa    |

### Kamilisha Sentensi Zifuatazo

16. Ngombe hukanyangia kwa \_\_\_\_\_  
A. nyayo B. Chuchu C. ukwato D. kiwete
17. Rangi ya matawi ya miti ni \_\_\_\_\_?  
A. majano B. nyekundu  
C. kijani kibichi D. samawati

### Kanusha sentensi zifuatazo.

18. Mzee Juma ameenda nyumbani  
A. Mzee juma hajaenda nyumbani  
B. Mzee juma hakuenda nyumbani  
C. Mzee juma hataenda nyumbani  
D. Mzee juma amekuja nyumbani
19. Maria na Juma hawakujificha chini ya meza  
A. Maria na Juma walijificha chini ya meza  
B. Maria na Juma walijificha juu ya meza

- C. Maria au Juma walijificha chini ya meza  
D. Maria natena Juma walijificha juu ya meza


### Kamilisha methali hizi?

20. Mtoto akililia wembe \_\_\_\_\_?  
A. chapa B. mpe  
C. usimpe D. mstaki kwa mama
21. Fuata nyuki. \_\_\_\_\_  
A. Undungwe B. ule asali  
C. ule nyuki D. uone mzinga

### Tumia "o - ote"

22. Vyombo \_\_\_\_\_ vimeimbiwa  
A. zote B. yote C. nyote D. sote
23. Mtu \_\_\_\_\_ anaweza kuwa daktari.  
A. wowote B. yote C. Yeyote D. wote

**Jibu Maswali Ya Fuatayo**

24. Humusi mbili ni \_\_\_\_\_  
 A.  $\frac{3}{6}$  B.  $\frac{2}{5}$  C.  $\frac{2}{7}$  D.  $\frac{2}{8}$
25. Elfu nane, mia saba na saba ni?  
 A. 87007 B. 8707 C. 8070 D. 8770
- Tegua vitendawili vifuatavyo**
26. Ubwabwa wa mwana mtamu \_\_\_\_\_  
 A. uji B. maziwa C. usingizi D. peremende
27. Watali watano juu ya mlima  
 A. vidole B. meno C. jua D. ulimi
- Chagua msamiati ufaao katika sentensi hizi**
28. Mahali ambapo wagonjwa hutibiwa ni?  
 A. chuo B. hospitali C. mekoni D. daktari
29. Moja kwa sita ni?  
 A. humusi B. tusuji C. sudusi D. robo
30. Ndovu pia huitwa?  
 A. Kifaruru B. tembo C. nyati D. swara
31. Umbo hili ni \_\_\_\_\_?  


- A. kopa  
 B. mraba  
 C. Kitovu  
 D. duaradufu

**Andika wingi wa sentensi hizi**

32. Kikombe hicho kimevujika  
 A. vikombe hivyo vimevujika  
 B. Vikombe hizi zimevujika  
 C. Vikombe hivi vimevujika  
 D. makombe haya yamevujika
33. Msichana Yule anakula peremende  
 A. Wasichana hawa wanakula peremende  
 B. Masichana wao wanakula maperemende  
 C. Wasichana wale wanakula peremende  
 D. Wasichana hawa wale wakula peremende
34. Mvuvi amevua mkunga  
 A. wavuvi wamevua mkunga  
 B. wavuvi wamevua mikunga  
 C. Mawavi wamevua mikunga  
 D. Mivuvi imevua wakunga

**Andika kinyume cha neno lililopiwa msitari**

35. Mvulana huyu ni mrefu  
 A. mrembo B. Mwembamba C. mfupi D. mdogo
36. Paka huyu ni mdogo muno  
 A. mfupi B. mnene C. Mrefu D. mkubwa
37. Watu hawa wanataka Vita  
 A. maandamano B. Makabiliano  
 C. Amani D. haramu
38. Mama yake alimsifu sana  
 A. alimkashifu B. alimwadhibu  
 C. alimwelekeza D. alimnonya
39. Kitendo hiki ni halali  
 A. Kizuri B. heri C. kichafu D. haramu
40. Mfalme ameaga ndunia

- A. jalali B. makla C. ajuza D. Banati

**Soma habari ifuatayo kasha ujibu maswali 41-50**

Siku moja kingungwa alikwenda kwa rafiki yake Fisi kumtembelea. Fisi alifurahi sana kwa hivyo alimchinja choroa. Kwa Furaha kingungwa alikaa na fisi kwa muda wa siku nne. Baada ya siku hizo, alitaka kurudi nyumbani. Hakuweza kukaa zaidi kwa sababu bibi yake alikuwa hajiwezi kwa ajili ya ugojwa wa saratani. Basi Fisi alimpa nyama ya ini na pafu iliampelekee. Aduhuri ilipofika kingungwa alianza safari yake ya kurudi nyumbani. Alipofika nyumbani alilakiwa na watoto wake wote watano kwa furaha na nderemo.

41. Rafiki ya kingungwa alikuwa? \_\_\_\_\_  
 A. Fisi B. sungura C. Swala D. nyani
42. Kingungwa alikuwa kwa rafiki yake kufanya nini?  
 A. Kumchekelea B. kumsaidia  
 C. kumpelekea zawadi D. kumtembelea
43. Nikwanini Fisi alifurahi?  
 A. Kwa sababu ya kupelekea zawadi  
 B. kwa sababu ya kutembelewa na kingungwa  
 C. kwa sababu ya kuchijiwa choroa  
 D. kwa sababu hawakuwa wameonana kwa muda mrefu.
44. Kingungwa alichijiwa nini?  
 A. fisi B. Ng'ombe C. choroa D. kuku
45. Kingungwa alikaa na fisi siku ngapi?  
 A. siku nne B. siku tatu C. siku tano D. siku sita
46. kwa nini kingungwa hakutaka kukaa sana?  
 A. mkewe alikuwa mjamzito  
 B. mkewe alikuwa mgonjwa  
 C. mkewe alikuwa anaenda safari  
 D. mkewe alijifungua mtoto
47. Mkewe kingungwa alikuwa na ugonjwa upi?  
 A. pepopunda B. koyo C. ukoma D. saratani
48. Neno aduhuri limepigwa mstari, huu ni wakati gani?  
 A. wakati wa mwanzo wa siku jualichomozapo.  
 B. wakati wa mwanzo wa siku jualichomozapo.  
 C. wakati wa saa sita hadi saa tisa mchana.  
 D. saa sita mchana.
49. kingungwa alikuwa na watoto wangapi?  
 A. nne B. mbili C. Tano D. sita
50. Kichwa kinachofaa taarifa hii ni:-  
 A. mlavi anaswa  
 B. Jogoo anayewika  
 C. choroa achinjwa  
 D. Urafiki wa fisi na kingungwa

OPTIMAL  
002

# OPTIMAL INTERCOUNTRIES JOINT EVALUATION TEST STANDARD FOUR MATHEMATICS

2015

{4}

1. What is Seven thousand four hundred and seventy one in symbols?  
A. 7417      B. 7741  
C. 7471      D. 7147

2. Subtract 356 from 9978  
A. 8622      B. 9612  
C. 9722      D. 9622

3. Which of the following numbers is divisible by 2 and 5?  
A. 44      B. 25      C. 40      D. 72

4. Add the following
- $$\begin{array}{r} 8501 \\ + 8518 \\ \hline \end{array}$$

- A. 17019      B. 18019  
C. 18185      D. 15095

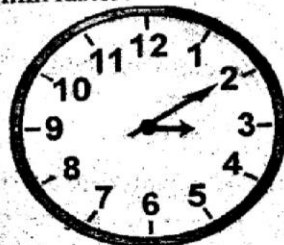
5. Which of the following numbers is the smallest?  
A. 79789      B. 79876  
C. 79923      D. 79699

6. What is the value of  $\frac{2}{5} \times 20$ ?  
A. 4      B. 8  
C. 5      D. 10

7. What is
- $$\begin{array}{r} \text{Sh} \quad \text{Cts} \\ 7 \quad 70 \\ - 3 \quad 40 \\ \hline \end{array}$$

- A. Shs 3      Cts 30      B. Shs 3      Cts 20  
C. Shs 4      Cts 30      D. Shs 3      Cts 40

8. What is the correct time by the clock face if the clock is 20 min faster?



- A. 3.50pm      B. 2.50pm  
C. 2.40pm      D. 4.50pm

9. What is the place value of 5 in 67.25?  
A. Thousands      B. Hundreds  
C. Hundreths      D. Thousandth.

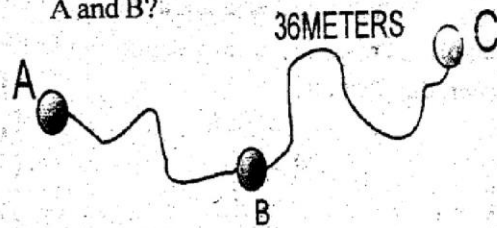
10. Complete the following series 3, 6, 9, ...

- A. 11      B. 10  
C. 13      D. 12

11. Work out  $8 \overline{) 136}$

- A. 21      B. 17  
C. 16      D. 9

12. The distance from A to C through B is 78 meters, what is the distance between A and B?



- A. 42M      B. 32M  
C. 41M      D. 38M

13. Korombi weighs 88Kg, Onyaro weighs 77Kg and Shiradura weighs 65Kg. What is their total weight?

- A. 165Kg      B. 230Kg  
C. 153Kg      D. 210Kg

14. Nyokabi bought four mutumba dress, each dress was costing Sh. 150. How much money did she pay altogether?

- A. Sh 400      B. Sh. 154  
C. Sh 800      D. Sh. 600

15. Wilfroda's family spend Sh. 500 on food everyday. How much money do they spend in one week?

- A. Sh. 3000      B. 2500  
C. Sh. 3500      D. 2000

16. At Optimal Academy, there are 50 pupils in Std 4 East. If in mathematics test only  $\frac{2}{5}$  failed the test, how many pupils passed the test?

- A. 20      B. 30      C. 15      D. 25

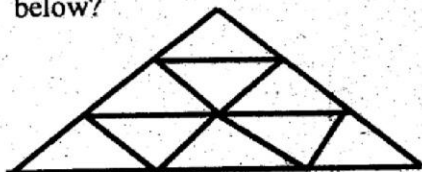
17. A school bus carry 29 pupils in one trip. How many trips will it make to carry 203 pupils?

- A. 6      B. 7  
C. 5      D. 8

18. How many minutes are there in  $2\frac{1}{2}$  hrs?

- A. 90 minutes      B. 120 minutes  
C. 150 minutes      D. 130 minutes

19. How many triangles can you see in the figure below?



- A. 8  
B. 11  
C. 10  
D. 9

20. In order to reduce weight Papa Shiradura was advised by his doctor to jog  $9\frac{1}{2}$  m in the morning,  $7\frac{1}{2}$  m during lunch break and  $8\frac{1}{2}$  m in the evening. How many metres was he to jog everyday in total?

- A.  $25\frac{1}{2}$ m      B.  $24\frac{1}{2}$ m  
C. 24m      D. 25m

21. Work out

M	CM
785	75
-396	42

- A. 379m 33cm      B. 399m 33cm  
C. 400m 33cm      D. 389m 33cm

22. Mama Wanja had Shs 500 note. If she bought a packet of tea for Shs 65 and a bread for Shs. 40, how much change did she get?

- A. Sh.85      B. Sh.395  
C. Sh.105      D. Sh.25

23. Jalang'o, Jatelo and Kimani each were given a quarter of a bread. What fraction of the bread did they eat?

- A.  $\frac{1}{4}$   
B.  $\frac{3}{4}$   
C.  $\frac{1}{2}$   
D.  $\frac{2}{5}$

24. Work out.

Weeks	Days
14	6
- 8	9

- A. 5weeks 4days      B. 6weeks 3days  
C. 5weeks 3days      D. 4weeks 5days

25. During the christmas holiday Aoko visited her Aunt in Kisumu for 27days. How many weeks did she stay there?

- A. 5weeks      B. 3weeks  
C.  $3\frac{1}{2}$ weeks      D. 4weeks

26. Which of the following is true about a square

- A. It has five sides  
B. All sides are equal  
C. All sides are not equal  
D. It length one longer than the widths

27. Which one of the following pair of numbers consist of the even numbers only

- A. 12 and 17      B. 15 and 20  
C. 18 and 22      D. 7 and 11

28. Multiply 99 by 20.

- A. 1970      B. 1990  
C. 1980      D. 990

29. Add  $\frac{1}{5} + \frac{3}{5} =$  \_\_\_\_\_

- A.  $\frac{4}{10}$       B.  $\frac{3}{5}$   
C.  $\frac{2}{5}$       D.  $\frac{4}{5}$

30. Mama kayayi went to the market and bought the following item 4kg carrots,  $2\frac{1}{2}$ kg onions and  $3\frac{1}{2}$ potatoes. If her daughter helped her to carry 4kg of the carrots, how many kilograms did mama kayayi carry?

- A. 10kg      B. 6kg  
C. 4kg      D. 5kg

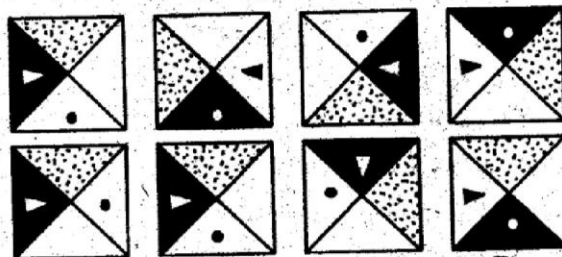
31. Which one of the following fraction is equal to  $\frac{3}{4}$

- A.  $\frac{12}{15}$       B.  $\frac{15}{20}$   
B.  $\frac{9}{15}$       C.  $\frac{21}{33}$

32. How many weeks are there in 91 days?

- A. 15      B. 14  
C. 11      D. 13

33. What is the next pattern in the following



- A      B      C      D

34. Jelimo sold her 30 cabbages for Sh.450. how much was she selling each cabbage?

- A.Sh.10                      B.Sh.30  
C.Sh.20                      D.Sh.15

35. Find the value of  $13175 + 750 + 2575$

- A.16500                      B.17500  
C.13925                      D.15750

36. Atieno drank 1.5 litres of milk, her sister Akothi drank 1 litre and her brother odhiambo drank 2.5 litres. If there was a total of 7 litres of milk, how many litres were left?

- A.5                              B.2  
C.7                              D.1

37. Which one of the following fractions is greater than  $\frac{3}{9}$

- A. $\frac{1}{8}$                               B. $\frac{1}{2}$   
C. $\frac{1}{4}$                               D. $\frac{1}{5}$

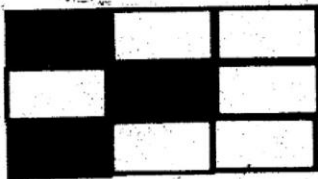
38. Which one of the following numbers is not divisible by 5.

- A.25                              B.100  
C.92                              D.55

39. Kabua had an orange, she ate half of it and divided the remaining part of orange to her two brothers. What fraction did each of her brother get?

- A. $\frac{1}{8}$                               B. $\frac{1}{2}$   
C. $\frac{1}{4}$                               D. $\frac{1}{5}$

40. What fraction of the figure below is shaded?



- A. $\frac{1}{3}$                               B. $\frac{2}{5}$   
C. $\frac{1}{4}$                               D. $\frac{1}{2}$

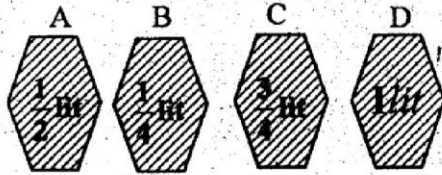
41. A tank has 8798 litres of water. If 2576 litres water was poured out, how many litres of water remained in the tank?

- A.6322                              B.5222  
C.11374                              D.6222

42. A boy had 45 oranges, if he divided the oranges among his 8 friends equally how many oranges remained?

- A.6                              B.5  
C.8                              D.40

43. Which of the following containers holds more water?



44. A hawker had 343 glasses, she sold 101 glass on Monday, 134 glass on Tuesday and the rest on Wednesday. How many glasses did she sell on Wednesday?

- A.235                              B.108  
C.134                              D.118

45. Kiprono had 99 shillings and 70 cts in his wallet. He spent 35 shillings on tea and two mandazi. How much money was he left with?

- A. Sh.64 and 70 Cts                      B. Sh. 35 and 70Cts  
C. Sh.35                              D. Sh.64

46. Which of the following fractions is equal to  $\frac{1}{4}$ ?

- A. $\frac{2}{4}$                               B. $\frac{2}{6}$   
C. $\frac{4}{12}$                               D. $\frac{4}{16}$

The table below show the no. of pupils who attended school from Monday to Friday use table to answer questions 47 to 50

DAY'S	MON	TUES	WED	THUR	FRI
No. of pupils	65	54	87	76	93

47. Which day had the highest attendance?

- A.Mon                              B.Fri  
C.Thu                              D.Wed

48. How many pupils attended school on Monday, Tuesday and Wednesday?

- A.152                              B.87  
C.119                              D.206

49. How many pupils attended school in the whole week?

- A.375                              B.282  
C.206                              D.357

50. Which day had the highest absentees?

- A.Fri                              B.Mon                              C.Tues                              D.Thur



**OPTIMAL  
003**

# OPTIMAL INTERCOUNTIES JOINT EVALUATION TEST STANDARD FOUR ENGLISH {4} 2015

**Fill in the gaps with the best answer from the choices given**

Kamau 1 across the road 2 a song in his 3. The holiday 4 started and he 5 in his mind's eye many day's 6 fun and 7 stretching before him. 8 there was a screech 9 brakes and 10 heart was in his mouth 11 a vehicle swerved to miss him. As the driver 12 to a stand still, he looked 13 at Kamau. "Look 14 you are going next time. Kamau ate the humble pie at once. He knew that the cap fitted only 15 well.

- |                 |                |               |               |
|-----------------|----------------|---------------|---------------|
| 1. A. skiped    | B. skipped     | C. skips      | D. skip       |
| 2. A. in        | B. within      | C. without    | D. with       |
| 3. A. heat      | B. hand        | C. heart      | D. hurt       |
| 4. A. was       | B. had         | C. is         | D. were       |
| 5. A. watched   | B. saw         | C. sees       | D. see        |
| 6. A. with      | B. by          | C. of         | D. on         |
| 7. A. adventure | B. adventuring | C. adventious | D. adventurer |
| 8. A. suddenly  | B. suddens     | C. sudden     | D. suddenly   |
| 9. A. over      | B. to          | C. with       | D. of         |
| 10. A. their    | B. it          | C. his        | D. her        |
| 11. A. with     | B. as          | C. over       | D. up         |
| 12. A. came     | B. come        | C. comes      | D. coming     |
| 13. A. digging  | B. dig         | C. diggers    | D. daggers    |
| 14. A. which    | B. what        | C. where      | D. whatever   |
| 15. A. too      | B. to          | C. toward     | D. from       |

**For question 15-20 choose the correct word.**

16. A person who makes clothes is called a \_\_\_\_\_  
A. tailor B. carpenter C. butcher D. pastor
17. Someone who flies aeroplane is called \_\_\_\_\_  
A. robot B. driver C. pilot D. Manson
18. Doctor is to patients as teacher is to \_\_\_\_\_  
A. staffroom B. classroom C. pupils D. parents
19. A cat is to kitten as dog is to \_\_\_\_\_  
A. baby B. Kitten C. Calf D. Puppy
20. A prisoner is to prison as the soldier is to \_\_\_\_\_  
A. Barracks B. Dormitory C. Temple D. Palace

**For question 21 and 22 choose the opposite of the underlined word**

21. She is a lazy woman  
A. weak B. Hardworking C. beautiful D. Clever
22. His grandfather is a very wise man  
A. generous B. rich C. foolish D. good

**For question 23 and 24 fill in the blank spaces**

23. Please drink \_\_\_\_\_ tea.  
A. some B. any C. no D. many

24. There was \_\_\_\_\_ body at home?  
A. few B. none C. no D. any

**For question 25 to 27 change the given words into past tense.**

25. write \_\_\_\_\_  
A. writed B. wrote C. writing D. written
26. Forget \_\_\_\_\_  
A. Forgotten B. Forgetting C. Forgetted D. Forgot
27. run \_\_\_\_\_  
A. raned B. ran C. runed D. walked

**For question 28 to 30 give the plurals of the underlined words**

28. City \_\_\_\_\_  
A. Citties B. Citys C. Cities D. Citises
29. Leaf \_\_\_\_\_  
A. laafs B. leaves C. leafes D. leavs
30. Ox \_\_\_\_\_  
A. oxes B. oxen C. rows D. oxens

**For question 31 and 32, choose the alternative that has the correct alphabetical order**

31. Table, cupboard, valley, ball.  
 A. Cupboard, Ball, Valley, Table.  
 B. Ball, Table, Cupboard, Valley.  
 C. Ball, Cupboard, Valley, Table.  
 D. Ball, cupboard, Table, Valley.
32. Doctor, Teacher, rainbow, Stars  
 A. Rainbow, Stars, Teacher, Doctor.  
 B. Doctor, Stars, Teacher, Rainbow.  
 C. Doctor, Rainbow, Stars, Teacher.  
 D. Doctor, Rainbow, Teacher, Stars.

**Find questions 33 and 34 choose the word that is correctly spelt.**

33.  
 A. Beautiful                      B. Beuatiful  
 C. Bueatiful                      D. Beautiful
34.  
 A. reciept                      B. receipt  
 C. recipt                      D. resiept

**For questions 35 and 36 choose the correct simile.**

35. As white as a \_\_\_\_\_  
 A. mirror    B. mzungu    C. snow    D. teeth
36. As blind as a \_\_\_\_\_  
 A. Bat    B. Sheep    C. Mouse    D. Owl.

**For question 37 and 38 choose the word that is well punctuated.**

37. Have you eaten your food \_\_\_\_\_  
 A. ,    B. .    C. !    D. ?
38. The policeman shouted, " come here \_\_\_\_\_"  
 A.    B. !    C. ,    D. .

**For question 39 and 40 choose the words that has the same meaning as underlined words.**

39. The boy was very thin.  
 A. fat                      C. Slander  
 B. Tall                      D. beautiful
40. He hates dogs.  
 A. likes    B. Dislikes    C. Loves    D. respects

**Read the following passage and answer the questions 41 to 50**

Once upon a time there was an elephant that lived near a hill. He was invited to attend a wedding ceremony by his friend rhino. He decided to take some honey as a present to the bride and the bride groom. He put the honey in a big black bag and carried it on his back.

Near the river, he met the hare. 'Please will you help me' begged the hare politely. 'I want to cross the river to go to the wedding.'

'Alright', said the elephant. But what will you do for me in return' asked the elephant. 'I know the head of the cooks at the wedding he is called Bweha. I will ask

him to give you the biggest plate of food said the hare. The elephant was satisfied with the hare's promise and lifted him on his trunk. When they had gone a little away, the hare noticed the bag of honey. He opened it carefully and started to eat. 'He ate and ate until the honey was gone!' Mr. Elephant please put me down for a few moments' called out the hare. 'I am so hungry and I can see some good grass. 'If I put you down you might run away'. Said the elephant. Then you won't ask Bweha to give me the biggest plate at the wedding feast. 'Look this land is flat' replied the hare where could I run and hide ?

The elephant looked all round and saw there were no bushes or hills, so he lifted the hare off his back and put him on the ground. The hare started nibbling the grass by the elephant feet and gradually crept behind where he could not see him. He quickly filled his mouth with sand stones and then called out in a butttled voice, 'please lift me up on your back again Mr Elephant I've finished eating now. What happened to your voice" Asked the elephant. 'It is full of grass for me to eat on the way" answered the hare. The elephant pick him up and put him on his back again. They continued the journey.

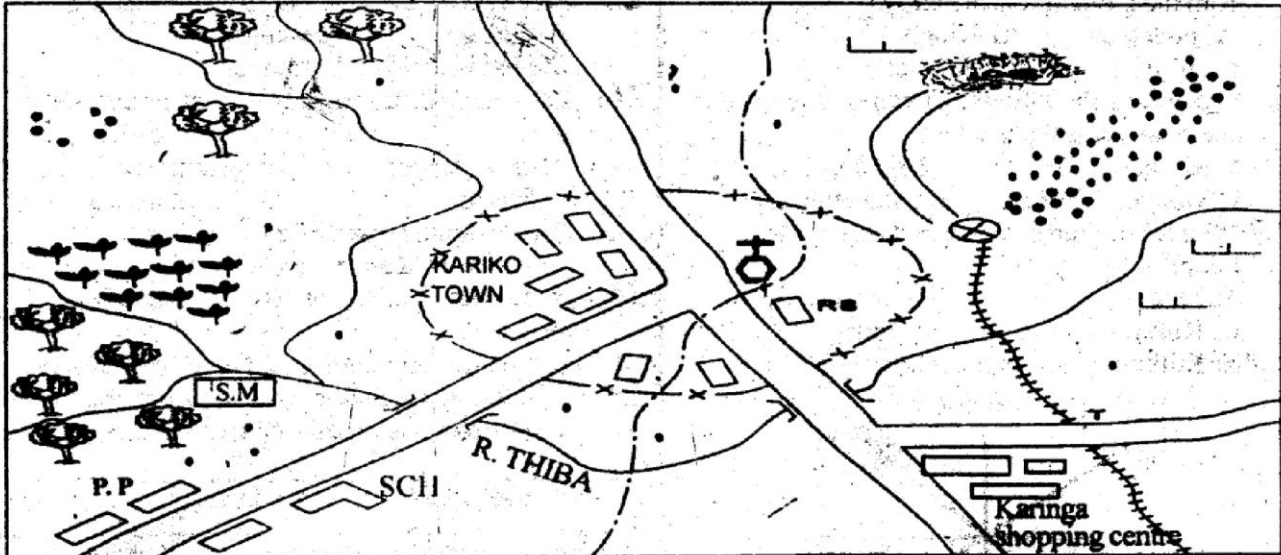
41. Where did Elephant live?  
 A. near a lake                      B. near a hill  
 C. near a river                      D. near a forest
42. The wedding the elephant was attending was for  
 A. Bweha    B. hare    C. rhino    D. his wife
43. What present was the elephant taking to the bride and the bridegroom  
 A. Hare    B. Big bag    C. grass    D. honey
44. The elephant had put the present in a ?  
 A. big black bag    B. big green bag  
 C. his back    D. a wallet
45. Who was the head cook at the wedding ceremony  
 A. Hare    B. Hyena    C. Bweha    D. elephant
46. The elephant lifted the hare on his back with his?  
 A. body    B. legs    C. hands    D. trunk
47. How much honey did the hare eat?  
 A. None    B. all    C. half    D. A quarter
48. The word nibbling is underlined it means  
 A. eating little by little  
 B. cutting into small pieces  
 C. walking slowly  
 D. sneaking away
49. How many animals are mentioned in the story?  
 A. Three    B. six    C. seven    D. four
50. The story teaches us we should \_\_\_\_\_  
 A. trust every body  
 B. Not to trust every body  
 C. to attend wedding ceremonies  
 D. to eat a lot of honey

OPTIMAL  
002

# OPTIMAL INTERCOUNTIES JOINT EVALUATION TEST STANDARD FOUR SOCIAL STUDIES

2015  
[ 4 ]

## KARIKO AREA



SCALE 0 1 2 3 4 5 6 7 8 9 10 11 12 kms

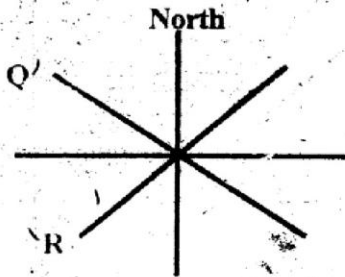
KEY			
	Forest		settlements
	Tea		Railway Station
	SAWMILL		Quarry
	POLICE POST		Diatomite mine
	Scrubs		municipality boundary
	SCHOOL		railway station
	church		




- The general flow of River Thiba is?  
A. East to West      B. South to North  
C. West to East      D. North to south
- Which cash crop is grown in Kariko area?  
A. Sisal B. Forest C. Tea D. Coffee
- A thief was caught stealing timber at the saw mill. Where was he taken to?  
A. Railway station      B. Saw mill  
C. Forest      D. Police post
- Which of the following economic activities is not carried out in the Kariko area  
A. Fishing B. Mining C. Farming D. Logging
- Which part of the Kariko area is densely populated?  
A. North East      B. South east  
C. South West      D. North West
- The people of Kariko area are most likely to be?  
A. Muslims B. Hindus C. Pagans D. Christians
- How many bridges would you cross if you go to the police post to report a crime that took place at Karinga shopping centre by road?  
A. Three B. Two C. One D. Four
- Which one of the following is Not a physical feature  
A. valleys B. escarpments C. buildings D. mountains
- Peace in our flag is represented by?  
A. black colour B. White colour  
C. green colour D. Red colour
- Most members of the Luo community are most likely to be found in?  
A. Embu county B. Kakamega county  
C. Nakuru county D. Siaya county
- The following are pastoral communities Except  
A. Turkana B. Maasai  
C. Kikuyu D. Samburu
- The road sign below shows  

A. Drive slowly      B. Children crossing  
C. No entry      D. Bumps Ahead

13. In the olden days most communities were ruled by \_\_\_\_\_  
 A. president                      B. Chiefs  
 C. Council of Elders              D. Kings
14. A county is headed by the  
 A. Senator                          B. County Representative  
 C. Governor                        D. President
15. People who hunt wild animals without permission from the government are called \_\_\_\_\_  
 A. poachers                        B. Killers  
 C. Tourist                          D. Thieves
16. Who among the following Kenyan women won the Nobel peace prize?  
 A. Mathar Karua                    B. Charity Ngilu  
 C. Wangari Mathai                D. Ida Odinga
17. People who run away from their country are called?  
 A. Thieves                          B. Alshaabab  
 C. Refugees                        D. Tourists
18. The following is a six point compass



The direction marked Q and R are

- |               |            |
|---------------|------------|
| Q             | R          |
| A. North West | south west |
| B. South west | North      |
| C. South East | North East |
| D. North East | South East |
19. Chicken farming is mostly known as  
 A. dairy                              B. poultry  
 C. beef                                D. chicken rearing
20. A person who grows crops and keep farm animals is called \_\_\_\_\_  
 A. Daily farmer                    B. mixed farmer  
 C. Pastoral farmer                D. commercial farmer
21. The weather instrument shown here below is called:  
  
 A. wind sock  
 B. thermometer  
 C. rain gauge  
 D. thermometer
22. Children without parents are called?  
 A. Chokoras  
 B. prodigal  
 C. Orphans  
 D. refugees

23. The following are the traditional sports Except?  
 A. volleyball                      B. Ajua  
 C. Hind and seek                D. wrestling
24. The original homeland of the Bantus is believed to be?  
 A. south sudan                      B. Tanzania  
 C. Congo forest                    D. zimbambwe
25. Which one of the following is cultural activity  
 A. fighting                        B. wedding  
 C. farming                         D. trading
26. Dumping waste products in rivers is referred to as.  
 A. environment                    B. pollution  
 C. littering                         D. development
27. Which liquid is used in a thermometer  
 A. water                            B. Kerosene                    C. Mercury                    D. oil
28. Area with stagnant water and vegetation are called  
 A. swamps                         B. Oasis                        C. Lake                         D. Vegetation
29. The following table shows the administrative units in a district and the officer incharge.

Administrative Unit	Officer Incharge
District	District Commissioner
Division	X
Location	Chief
Sublocation	Assistant Chief

The officer represented by X is called

- A. division officer                B. governor  
 C. District officer                D. Member of Parliament
30. The activities that bring in money are referred to as  
 A. cultural activities  
 B. social activities  
 C. economic activities  
 D. market activities
31. Which one of the following is not an element of weather  
 A. temperature                    B. Rain  
 C. wind                              D. cold
32. Which one of the following is not a form of child abuse.  
 A. forcing children to attend school  
 B. forcing children to work in quarries  
 C. Giving children a thorough beating  
 D. forcing children to get married.

33. When a criminal is arrested by the police he or she is taken to  
A. jail B. Church C. court D. mob justice
34. During the olden day, the Agikuyu people played facing mount Kenya because they believed that  
A. their God home was there  
B. Their ancestors spirit go there where they die  
C. Their God stayed high above Mt. Kenya  
D. Their God was as big as Mt Kenya
35. Who is the father of our fathers?  
A. great grand father B. Big father  
C. grand father D. father
36. Which one of the following colours of the flag stand for our struggle for independent  
A. queen. B. White C. Black D. Red
37. During football match, one of the boys fainted. The first thing to do is to  
A. call the police B. give him first Aid  
C. call his parents D. give him milk
38. Which one of the following animals gives us wool  
A. goat B. chicken C. sheep D. carmel
39. Which one of the following is not likely to cause road accident  
A. Careless driving B. Overloading  
C. Traffic police D. Driving unroadworth vehicles
40. Pyrethrum is used to make?  
A. chocolate B. medicine  
C. insecticides D. perfumes
41. Which one of the following was a taboo among the Akamba people  
A. Paying dowry  
B. Marrying s relative  
C. marrying many wives  
D. Taking care of the sick
43. The following are the names of God among traditional communities  
(i) Ngai (ii) Enkai (iii) Nyasaye (iv) Mulungu  
Which name was used by the Maasai?  
A. (ii) B. (i) C. (iii) D. (iv)
42. Food, clothes and houses are called?  
A. basic needs B. luxuries  
C. shelter D. materials
43. The following are the names of God among traditional communities  
(i) Ngai (ii) Enkai (iii) Nyasaye (iv) Mulungu  
Which name was used by the Maasai?  
A. (ii) B. (i) C. (iii) D. (iv)
44. The money paid to the government is called  
A. revenue B. Taxes C. Kitu kidogo D. Cold
45. Which one of the following communities is odd one out  
A. luos B. Kisiis C. kikuyu D. Kambas
46. A group of people living together are called  
A. crowd B. community  
C. Refugees D. family
47. Different tradition communities have different beliefs about their origin. The Kalenjin community believe the woman and man come from?  
A. The Nandi hills B. A swollen knee  
C. A swollen stomach D. The sky
48. Who among the following are incharge of maintaining law and order?  
A. priest B. Army C. city council D. Police
49. Rivers that have water only during the rain seasons are called ?  
A. permanent rivers B. Seasonal rivers  
C. rainy rivers D. tributes
50. Our national flag has \_\_\_\_\_ colours?  
A. three B. four  
C. five D. six
51. Which one of the following groups consist of basic needs only
- |   |      |          |         |   |           |      |          |
|---|------|----------|---------|---|-----------|------|----------|
| A   | B    |          |         |   |           |      |          |
| <table border="1" style="margin: auto;"> <tr><td>Food</td></tr> <tr><td>Car</td></tr> <tr><td>Shelter</td></tr> </table>      | Food | Car      | Shelter | <table border="1" style="margin: auto;"> <tr><td>Clothing</td></tr> <tr><td>Food</td></tr> <tr><td>Money</td></tr> </table>     | Clothing  | Food | Money    |
| Food  |      |          |         |   |           |      |          |
| Car   |      |          |         |   |           |      |          |
| Shelter   |      |          |         |   |           |      |          |
| Clothing  |      |          |         |   |           |      |          |
| Food  |      |          |         |   |           |      |          |
| Money   |      |          |         |   |           |      |          |
| C   | D    |          |         |   |           |      |          |
| <table border="1" style="margin: auto;"> <tr><td>Food</td></tr> <tr><td>Clothing</td></tr> <tr><td>Shelter</td></tr> </table> | Food | Clothing | Shelter | <table border="1" style="margin: auto;"> <tr><td>Education</td></tr> <tr><td>Food</td></tr> <tr><td>Clothing</td></tr> </table> | Education | Food | Clothing |
| Food  |      |          |         |   |           |      |          |
| Clothing  |      |          |         |   |           |      |          |
| Shelter   |      |          |         |   |           |      |          |
| Education   |      |          |         |   |           |      |          |
| Food  |      |          |         |   |           |      |          |
| Clothing  |      |          |         |   |           |      |          |
52. The following are farm animals products (i) wool (ii) milk (iii) pork (iv) mutton  
Which one of the following pairs consist of the products we get from the sheep?  
A. (i) and (iv) B. (ii) and (iii)  
C. (ii) and (iv) D. (i) and (iii)
53. Which one of the following pairs of animals was used for transporing goods in the olden days.  
A. oxygen and sheep B. donkey and camels  
C. Horses and goats D. cow and dogs
54. We get timber from?  
A. furnitures B. forest  
C. game park D. farming
55. A person who coned people in the past was called?  
A. witch doctor B. Medicine men  
C. blacksmith D. Socceror
56. Which one of the following is the biggest government hospital in Kenya?  
A. Aga Khan B. Nairobi women hospital  
C. Kisumu general D. Kenyatta National Hospital
57. The national language in Kenya is ?  
A. Dholuo B. English C. Kikuyu D. Kiswahili
58. What is a taboo?  
A. Any traditional law B. Any religious Law  
C. A law that tells you not to do something

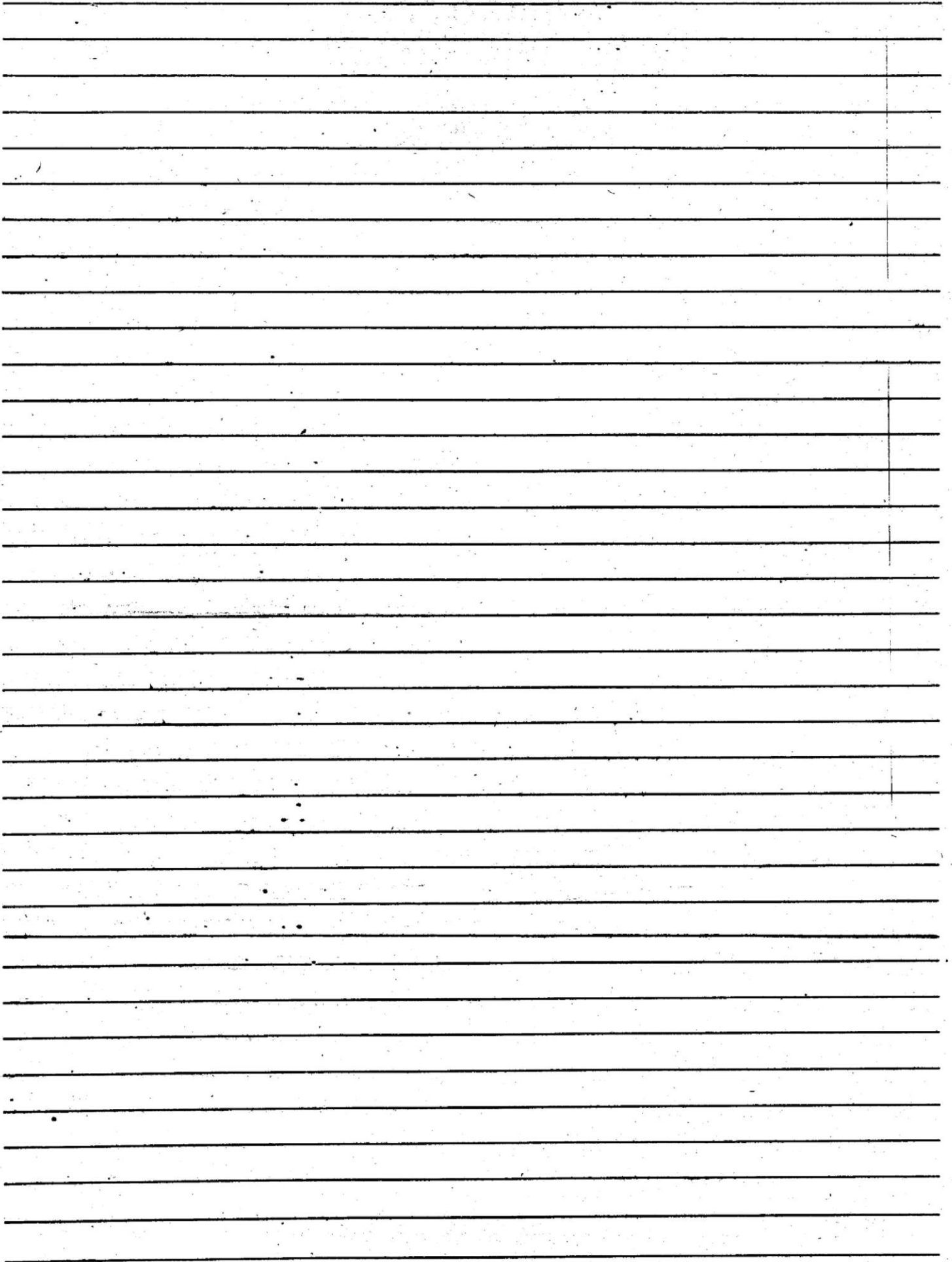
- D. A law that allows you to do something
59. Which one of the following is not a member of the Mijikenda community?  
A. Dawida B. chonyi C. pokomo D. Giriama
60. The land between hills is called  
A. river  
B. valley  
C. slope  
D. coast

### C.R.E

61. God's creation story is found in the book of?  
A. Psalms B. Exodus C. Genesis D. revelation
62. Abraham's Father was called?  
A. Isaac B. Terah C. Jacob D. David
63. Who was given the ten commandments by God at mount Sinai?  
A. Elijah B. Adam C. Moses D. Joseph
64. Joseph was sold by his brothers to?  
A. Egypt B. Cahaan C. Philippine D. Ethiopia
65. The second book of the bible is?  
A. Leviticus B. Numbers C. Revelation D. Exodus
66. The king who asked for wisdom from God in the bible was?  
A. Solomon B. Saul C. David D. Moses
67. Who among the following was not a prophet?  
A. Elijah B. Jeremiah C. Saul D. Isaiah
68. How many times did God call Samuel?  
A. One B. Three C. Four D. Seven
69. Jesus was born on Christmas day in?  
A. Nazareth B. Canaan  
C. Bethlehem D. karachwuonyo
70. They went to see baby Jesus  
A. King Herod B. Priests C. Relatives D. shepherds
71. Jesus was obedient to his father. This teaches us that we  
A. Must obey our parents B. Must disobey our parents  
C. Must be careless D. Must never mind
72. Jesus fed five thousand people with \_\_\_\_\_ fish and \_\_\_\_\_ loaves of bread.  
A. 5 fish, 5 loaves B. 5 fish, 2 loaves  
C. 7 fish, 5 loaves D. 4 fish, 7 loaves
73. In Cana of Galilee, Jesus changed into wine?  
A. Milk B. Water C. Juice D. Tea
74. Jesus washed his disciples feet to show?  
A. Love B. Faith C. service D. greatness
75. Lazarus stayed in the tomb for days.  
A. 3 B. 7 C. 2 D. 4
76. The prayer that Jesus taught his disciples is called?  
A. Disciples prayer B. Apostles creed  
C. Lord's prayer D. Morning prayer
77. How many disciples did Jesus have?  
A. 12 B. 13 C. 10 D. 24

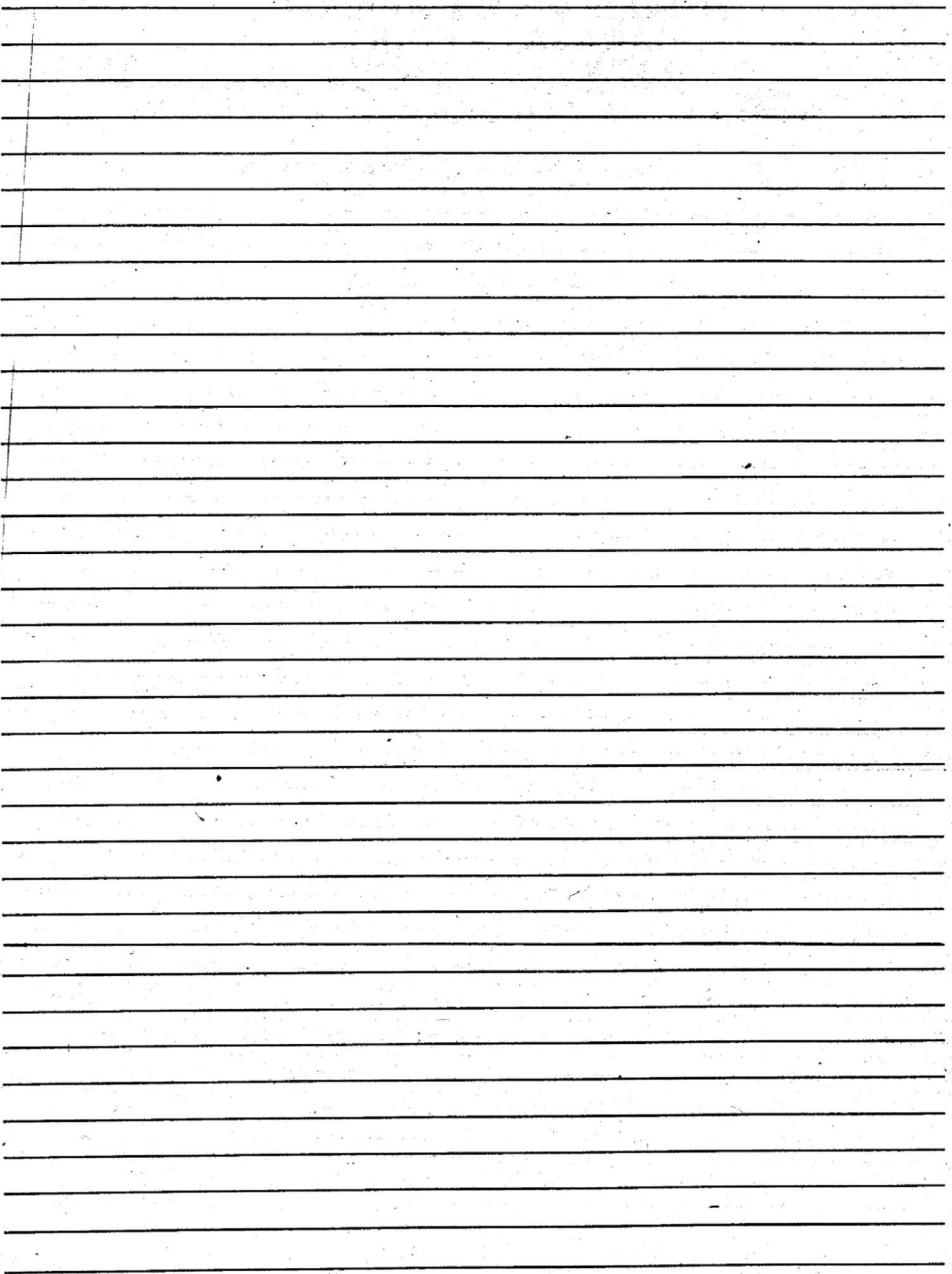
78. Who among the following was a tax collector?  
A. Timothy B. Titus C. Mathew D. Zachaeus
79. We are helped by \_\_\_\_\_ to do good things.  
A. Angles B. Holy spirit C. Evil spirits D. pastors
80. The kamba's call their God  
A. Enkai B. Nyasaye C. mulungu D. mola
81. In the olden days, Africans worshipped under?  
A. Mountains B. Trees C. caves D. roofs
82. People who lived before us and died are called?  
A. Grandparents B. Ancestors  
C. living dead D. Ghosts
83. Long ago people worshipped on?  
A. Shrines B. Homes C. caves D. forests
84. People go to church to  
A. Meet friends B. To show new clothes  
C. Play D. Pray
85. Mary was abused by a boy. The best thing for Mary to do is to \_\_\_\_\_  
A. Slap him on the face. B. Call him dog.  
C. Control her anger and walk away.  
D. Call her friend and beat the boy thoroughly.
86. The Muslim holy book is called  
A. Koran B. Bible  
C. Dictionary D. Text book of Muslims
87. What is the meaning of the word church?  
A. A place where Christians go for worship.  
B. A group of people.  
C. Followers of Jesus Christ.  
D. A place where pastors live
88. Good Christians should always \_\_\_\_\_ their enemies.  
A. Hate B. Punish C. forgive D. dislike
89. A standard four pupil saw sh. 100 note in the field during break time. As a good Christian he or she should \_\_\_\_\_  
A. Hide it in his pocket and pretend nothing has happened.  
B. Give it to his /her friend to buy some mandazis  
C. Take it and go pay school fees.  
D. Give it to the teacher to ask for the owner.
90. We celebrate Christmas day on \_\_\_\_\_?  
A. 27<sup>th</sup> December B. 25<sup>th</sup> November  
C. 1<sup>st</sup> January D. 25<sup>th</sup> December











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**STANDARD FOUR 2015**  
**MARKING SCHEME**

ENGLISH	KISWAHILI	MATHS	SCIENCE	SOCIAL STUDIES	
1. B	1. B	1. C	1. A	1. C	51. C
2. D	2. B	2. D	2. A	2. C	52. C
3. C	3. C	3. C	3. D	3. D	53. B
4. B	4. C	4. A	4. D	4. A	54. B
5. B	5. C	5. D	5. B	5. A	55. A
6. C	6. B	6. B	6. C	6. D	56. D
7. A	7. C	7. C	7. C	7. B	57. D
8. A	8. B	8. B	8. C	8. C	58. C
9. D	9. A	9. C	9. D	9. B	59. B
10. C	10. C	10. D	10. A	10. D	60. B
11. B	11. C	11. B	11. B	11. C	<b>CRE</b>
12. A	12. A	12. A	12. C	12. B	61. C
13. B	13. C	13. B	13. C	13. C	62. B
14. C	14. B	14. D	14. B	14. C	63. C
15. A	15. D	15. C	15. B	15. A	64. A
16. A	16. B	16. B	16. C	16. C	65. D
17. C	17. C	17. B	17. B	17. C	66. A
18. C	18. A	18. C	18. B	18. A	67. C
19. D	19. A	19. C	19. B	19. B	68. B
20. A	20. B	20. A	20. A	20. B	69. C
21. B	21. B	21. D	21. C	21. A	70. D
22. C	22. B	22. B	22. B	22. C	71. A
23. A	23. C	23. B	23. B	23. A	72. A
24. C	24. B	24. A	24. A	24. C	73. B
25. B	25. B	25. B	25. D	25. B	74. C
26. D	26. C	26. B	26. D	26. B	75. A
27. B	27. A	27. C	27. A	27. C	76. C
28. C	28. B	28. C	28. B	28. A	77. A
29. B	29. C	29. D	29. C	29. C	78. D
30. B	30. B	30. B	30. C	30. C	79. B
31. D	31. D	31. B	31. A	31. D	80. C
32. C	32. A	32. D	32. D	32. A	81. B
33. A	33. C	33. B	33. C	33. C	82. B
34. B	34. B	34. D	34. D	34. C	83. A
35. C	35. C	35. A	35. B	35. C	84. D
36. A	36. D	36. B	36. D	36. D	85. C
37. D	37. C	37. B	37. B	37. B	86. A
38. B	38. A	38. C	38. B	38. C	87. A
39. C	39. D	39. C	39. C	39. C	88. C
40. B	40. B	40. A	40. D	40. C	89. D
41. B	41. A	41. D	41. A	41. B	90. D
42. C	42. D	42. B	42. C	42. A	
43. D	43. B	43. D	43. B	43. A	
44. A	44. C	44. B	44. B	44. B	
45. C	45. A	45. A	45. A	45. A	
46. D	46. B	46. D	46. C	46. B	
47. B	47. D	47. B	47. A	47. B	
48. A	48. C	48. D	48. A	48. D	
49. D	49. C	49. A	49. B	49. B	
50. B	50. D	50. C	50. D	50. B	