

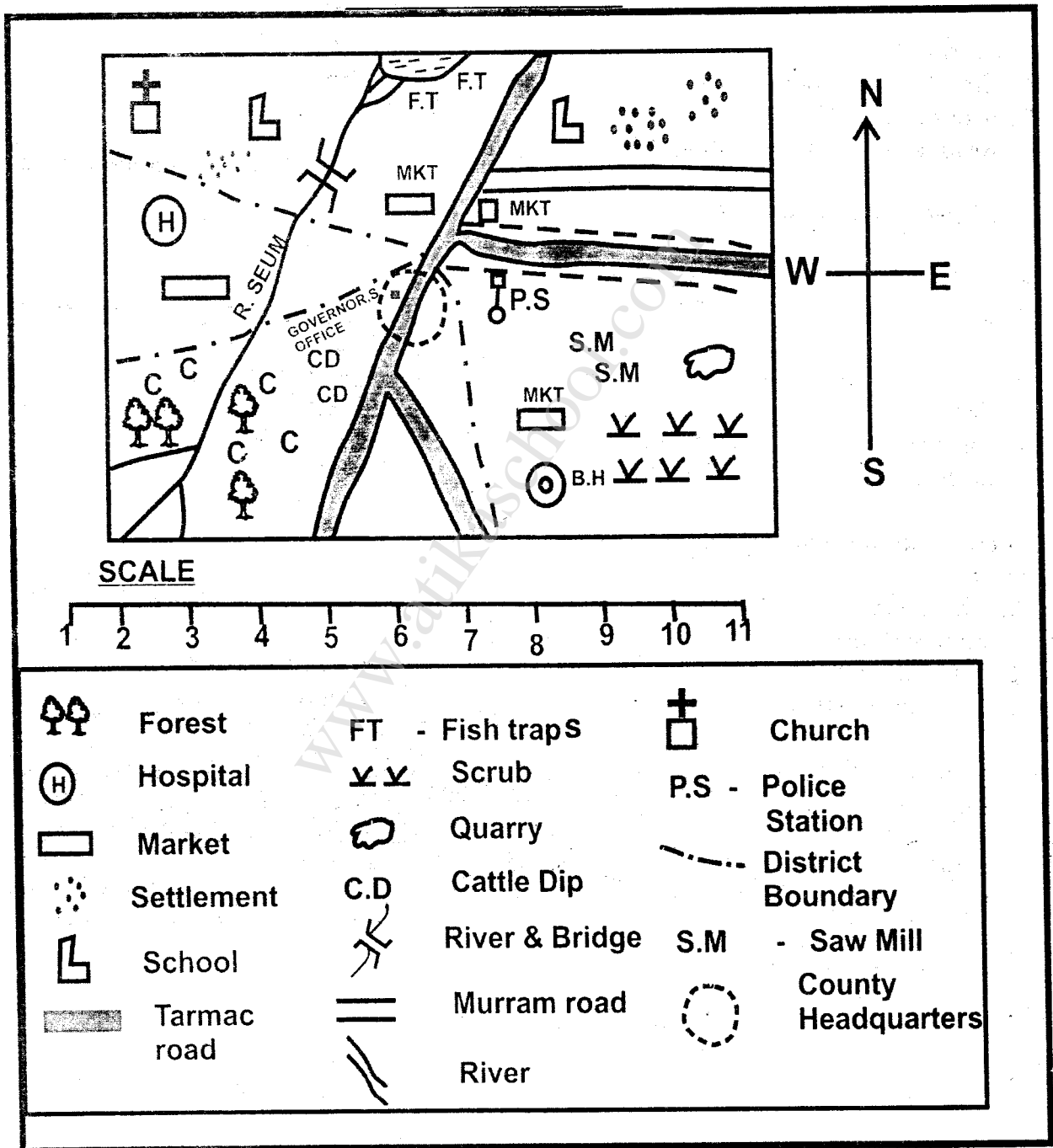
GATUNDU SUB-COUNTY EXAMINATION

STANDARD SIX TERM III - 2015

SOCIAL STUDIES & CRE

Time: 2 hours 15 minutes

KIPTOI AREA



Use the map of Kiptoi area to answer questions 1 – 7

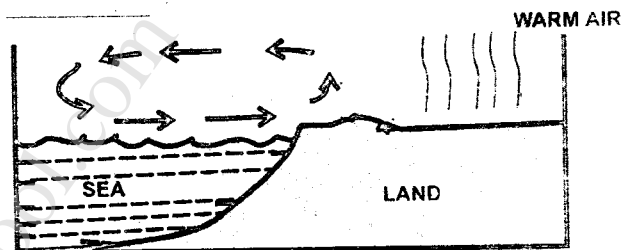
- What is the length of the tarmac road from the junction at the market to the eastern side?
A. 10km B. 7km
C. 12km D. 14km
- The highest point in Kiptoi area is _____
A. Around the forest
B. On the South Eastern side
C. Around the fish trap
D. Around the County headquarters
- The head of Kiptoi area is _____
A. D.O B. Governor
C. Chief D. D.C
- Which is the main economic activity in Kiptoi area?
A. farming. B. mining
C. trading D. fishing
- The climate around the forest is likely to be _____
A. Hot & dry
B. cool and wet
C. hot and wet
D. cool and warm
- The type of settlement on the North Eastern side of the map is referred to as _____
A. Linear B. Nucleated
C. Even D. Sparse
- River Seum flows from _____
A. North East to South West
B. South East to North West
C. South West to North East
D. South East to North East
- The smallest country in Eastern Africa is _____
A. Uganda B. Djibouti
C. Eritrea D. Burundi

- Countries without direct access to the sea are known as _____
A. Inland countries
B. Landlocked countries
C. Mainland countries
D. Hinterland

- Longitudes affect _____

- Rainfall
- Temperature
- Climate
- Time

- The below feature is known as _____



- Land breeze
- Sea breeze
- Convectional rainfall
- Relief rainfall

- Block mountains are also known as _____

- Horst mountains
- Iselbergs
- Fold mountains
- Volcanic mountains

- Tanzania was granted her independence by _____

- Britain
- Germany
- League of Nations
- Italy

- Who is the head of court system in Kenya?

- Attorney General
- Chief Justice
- Inspector General
- President

- In Kenya, a president can serve for a maximum of _____

- Ten years
- 5 years

- C. 15 years D. 20 years
16. The Rift Valley was formed as a result of _____
 A. Sinking and uplifting
 B. Faulting and sinking
 C. Folding
 D. Raising and sinking
17. Which one of the following is an ox-bow lake?
 A. Utange B. Chala
 C. Victoria D. Tana
18. The Falasha belong to _____
 A. Cushitic speakers
 B. Bantu speakers
 C. Nilotic speakers
 D. Semitic speakers
19. Which of the following statements is false?
 A. Uganda is a landlocked country
 B. Kenya was a British colony
 C. The capital city of Eritrea is Asmara
 D. Lake Shakababo is a crater lake.
20. Below are characteristics of a certain vegetation zone in Eastern Africa.
 (i) Contains thick forests mainly made of hardwoods
 (ii) The forest floor has scanty vegetation
 The vegetation zone is likely to be _____
 A. Equatorial B. Savanna
 C. Desert D. Mountain
21. The height above sea level is known as _____
 A. Latitude B. Altitude
 C. sea breeze D. land breeze
22. In Kenya, census is carried out after every _____
 A. Ten years B. five years
 C. fifteen years D. twenty years
23. The earth has a total of _____ degrees of latitudes to the north.
 A. 180° B. 90°
 C. 360° D. $22 \frac{10}{2}$
24. Onyango, his father and his _____ would belong to the same clan.
 A. Mother
 B. Grandmother
 C. Wife
 D. Sister
25. The leading county in maize production in Kenya is _____
 A. Trans Nzoia B. Uasin Gishu
 C. Kwale D. Narok
26. In Kenya, we have _____ superior courts.
 A. 4 B. 5 C. 3 D. 1
27. The main reason why the colonialists came to colonize Eastern Africa was _____
 A. To spread Christianity
 B. To stop slave trade
 C. To develop Eastern Africa
 D. To acquire wealth.
28. Who represents the county in the national Assembly?
 A. M.P
 B. County representative
 C. Women representative
 D. Senator
29. Which community had its first dispersal point at Pakwach?
 A. River lake Nilotes
 B. Bantus
 C. Cushites
 D. Semites

30. Lake _____ is not part of the Rift Valley.
 A. Natron
 B. Eyasi
 C. Turkana
 D. Kyoga
31. Manufacturing industries are also known as _____ industries.
 A. Tertiary
 B. Processing
 C. Secondary
 D. service
32. Mountain vegetation mainly depends on _____
 A. Altitude
 B. Latitude
 C. Climate
 D. longitude
33. Who was the first explorer in Eastern Africa was _____
 A. Vasco da Gama
 B. Karl Peters
 C. David Livingstone
 D. Ludwig Krapf
34. The head of the army in Buganda Kingdom was called _____
 A. Gabuga
 B. Muyasi
 C. Lukiko
 D. Katikiro
35. Harar and Kaffa are coffee growing areas in _____
 A. Kenya
 B. Uganda
 C. Tanzania
 D. Ethiopia
36. Which of the following statements is not true about the Nyamwezi chiefdom?
 A. Mirambo was one of the popular chiefs
 B. Kikoma was the information officer
 C. Minule was the tax collector
 D. Wanyamphala was the headman
37. Trade between two countries is known as _____
 A. Bilateral trade
 B. Multilateral trade
 C. Barter trade
 D. International trade

Use the map below to answer questions

38 – 43



38. The lake marked x is known as _____
 A. L. Victoria
 B. L. Kyoga
 C. L. Tanganyika
 D. L. Natron
39. The county marked Y was colonized by _____
 A. Germany
 B. Italy
 C. British
 D. Spain
40. The country marked Z got independence in the year _____
 A. 2010
 B. ~~2011~~ ¹⁹⁸⁸
 C. ~~2013~~ ¹⁹⁷⁸
 D. ~~2014~~ ¹⁹⁶⁴
41. The country marked M had _____ colonial masters
 A. 3
 B. 4
 C. 2
 D. 4
42. The official language of the country marked M is _____
 A. English
 B. Islamic
 C. Arabic
 D. Amharic
43. Who was the head of German East African Company?
 A. Carl Peters
 B. William Mackinon
 C. Seyyid Said
 D. Vasco da Gama

44. Which of these is NOT a county in Kenya? _____
 A. Stareh B. Nairobi
 C. Wajir D. Mombasa
45. The capital city of Southern Sudan is _____
 A. Juba B. Rancid
 C. Asmara D. Djibouti
46. Relief rainfall is also known as _____
 A. Orographic B. Cyclonic
 C. Convectional D. frontal
47. The main role of Judiciary is to _____
 A. Implement laws
 B. Interpret laws
 C. Make policies
 D. Arrest criminals
48. Who is the head of the legal system in Kenya? _____
 A. Chief Justice
 B. Attorney General
 C. Cabinet Secretary
 D. Speaker
49. Who is the most senior civil servant in a ministry? _____
 A. Cabinet secretary
 B. Principal secretary
 C. Clerk
 D. Minister
50. The third vice president of Kenya was _____
 A. Oginga Odinga
 B. Mwai Kibaki
 C. George Saitori
 D. Daniel Moi
51. A feeling of love that a citizen has towards his/her country is known as _____
 A. Patriotism B. Loyalty
 C. democracy D. obedience
52. Which crop requires a gentle sloping land for use by machines known as combine harvesters.
 A. Sisal B. Pyrethrum
 C. Coffee D. wheat
53. The most widespread means of transport is _____
 A. Road B. rail
 C. air D. Water
54. Which of the following rivers form a boundary between two countries?
 A. R. Ruvuma B. R Tana
 C. R. Yala D. R. Rufiji
55. Growing of fruits is known as _____
 A. Floriculture
 B. Horticulture
 C. Aquaculture
 D. Viticulture
56. Which of the following countries has no railway network? _____
 A. Kenya
 B. Somalia
 C. Tanzania
 D. Uganda
57. Usambara and Pare are examples of _____ mountains.
 A. Volcanic
 B. fold
 C. residual
 D. Block
58. In Kenya, for a foreigner to qualify to be a Kenyan citizen, he/she must have stayed in Kenya for _____ years.
 A. 8 B. 7 C. 10 D. 5
59. In Kenya, the National Assembly has a total of _____ members.
 A. 290 B. 470
 C. 350 D. 68

60. Which one of the following is a similarity between Julius Nyerere and Jomo Kenyatta? _____
- A. They were both chief ministers.
 B. Both of them resisted the same colonial master

- C. They both established Ujamaa villages
 D. At one time, they were Prime Ministers

CHRISTIAN RELIGIOUS EDUCATION

61. Human beings have authority from God to do all the following except _____

- A. Use the plants and animals for food.
 B. Control everything in nature responsibly
 C. Make medicine from plants
 D. Use plants and animals wrongly

62. According to the Agikuyu, the first man was called _____

- A. Ngai B. Gikuyu
 C. Mumbi D. Kirinyaga

63. Work that requires physical energy is referred to as _____

- A. Hard work
 B. Manual work
 C. Struggling job
 D. Difficult job

64. Christians were first called Christians at a place called _____

- A. Antioch
 B. Jerusalem
 C. Gethsemane
 D. Galilee

65. Lazarus was the brother to Mary and _____

- A. Martha B. Naomi
 C. Leah D. Rachel

66. Jesus fed 4000 people using _____

- A. 4 fish and few loaves
 B. 5 loaves and few fish

- C. Seven loaves and few fish
 D. Two fish and two loaves

67. Jacob had a brother called _____

- A. Esau B. Laban
 C. Enoch D. Isaac

68. _____ is also regarded as a helper according to Christians.

- A. Pastor B. Bishop
 C. Church leaders D. Holy Spirit

69. Lazarus stayed in the grave for _____ days.

- A. 4 B. 3
 C. 2 D. 1

70. When one believes in Jesus Christ, he/she is guaranteed of _____ life.

- A. Eternal
 B. long
 C. good
 D. better

71. The best friend of God was _____

- A. Abraham
 B. Isaac
 C. Jacob
 D. Moses

72. Who said faith without action is dead? _____

- A. Joel
 B. Paul
 C. Peter
 D. James

73. Who was the most beloved disciple of Jesus? _____
 A. Peter
 B. John
 C. Andrew
 D. Judas
74. Judas was replaced by _____
 A. Mathias
 B. Simon
 C. Phillip
 D. John
75. NCKK stands for _____
 A. National Christian Churches of Kenya
 B. National Churches of Christians of Kenya
 C. National Centres of Churches of Kenya
 D. National Council of Churches of Kenya
76. The ability to analyze the circumstances we find ourselves in and make a judgement is called _____
 A. Assertiveness
 B. Critical thinking
 C. decision making
 D. creative thinking
77. Eucharist is also known as _____
 A. Lord's Table B. Magnificent
 C. Passover D. holy bread
78. A tenth of a person's income given to God is called _____
 A. offering
 B. tithe
 C. gift
 D. reward
79. Which one of the following is not a gift of the holy spirit?
 A. Faith
 B. Faithfulness
 C. Wisdom
 D. Speaking in tongues
80. The only historical book in the New Testament is _____
 A. Romans
 B. Acts
 C. Mathew
 D. Revelation
81. The shortest verse in the Bible is found in the book of _____
 A. James
 B. John
 C. Acts
 D. Luke
82. Which one of the following does not describe eternal life? _____
 A. Everlasting life
 B. Life without an end
 C. Life with a beginning
 D. Life with an end
83. The first four books in the New Testament are known as _____
 A. Gospels
 B. Historical Books
 C. Books of law
 D. Epistles
84. The fourth Commandment is observed by some Christians on _____
 A. Sunday
 B. Monday
 C. Easter
 D. Christmas
85. Which one of the following disciples was a brother to James? _____
 A. John
 B. Andrew
 C. Judas
 D. Mathias

86. Peter and John met a lame man who used to beg at the beautiful gate in _____

- A. Bethany
- B. Canaan
- C. Jerusalem
- D. Bethlehem

87. According to the Bukusu creation story, God created two assistants called Mukobe and _____

- A. Sela
- B. Were Khakaba
- C. Mwambu
- D. Murumwa

88. John is a boy in your class. You have realized that he smokes a cigarette. Which is the best action to take?

- A. Abandon him as your friend
- B. Report him to the parents

- C. Report him to the teacher
- D. Advise him on the dangers of smoking

89. Your classmate cheats during examination period. Which is the best step to take? _____

- A. Report him to the teacher
- B. Report the matter to the police
- C. Ask him to show you the answers as well.
- D. Remain silent and don't take any action

90. A particular quality in someone's character is known as _____

- A. Character trait
- B. Vice
- C. Virtue
- D. A moral value

GATUNDU SUB-COUNTY EXAMINATION
STANDARD SIX TERM III - 2015
KISWAHILI

Muda: Saa 1 dakika 40

Chagua jibu sahihi kijaza pengo 1 – 15

Bwana Bwata aliwasili _____ 1 _____ 2 _____ kulipokucha akiwa tayari
_____ 3 _____ meli iendayo mbita. Alikuwa na samaki _____ 4 _____ 5 _____
aliwanunua _____ 6 _____ awapelekee _____ 7 _____, ndugu na rafiki _____ 8 _____
wanaoishi Iwandarombo ilipowadia saa _____ 9 _____ kamili _____ 10 _____ alijitoma
_____ s 11 _____ ya meli na ziara ikapamba moto. Siku ilikuwa _____ 12 _____ sana,
kwani _____ 13 _____ yalikuwa mengi na _____ 4 _____ Chombo _____ 15 _____
kilikuwa kikiyumba juu ya maji.

- A**
1. Pwani
 2. alasiri
 3. Kuharibi
 4. Wengi
 5. ambaye
 6. ili
 7. jamii
 8. yake
 9. moja
 10. Hasubui
 11. ndani
 12. mbaya
 13. upepo
 14. kubwa
 15. hicho

- B**
1. puwani
 2. alifajiri
 3. kuabiri
 4. mingi
 5. ambao
 6. hili
 7. jamaa
 8. wao
 9. saba
 10. hasubuhi
 11. nje
 12. baya
 13. maji
 14. mikubwa
 15. hiyo

- C**
1. puani
 2. alfajiri
 3. kuabiria
 4. nyingi
 5. ambazo
 6. ndiyo
 7. ukoo
 8. wake
 9. nane
 10. asubuhi
 11. juu
 12. zuri
 13. mawingu
 14. makubwa
 15. hio

- D**
1. bwani
 2. alufajiri
 3. kuhubiri
 4. wingi
 5. ambayo
 6. ila
 7. koo
 8. zake
 9. tisa
 10. asubui
 11. chini
 12. jema
 13. mawimbi
 14. ndefundefu
 15. hilo

Tumia maagizo uliopewa kujibu swali 16- 30

16. Lipi ni tofauti? _____
A. nyusi B. sharafa
C. kope D. manyoya
17. Nyani haoni _____
A. kudule B. kundule
C. kondole D. kodole
18. Kamilisha: mwizi alifungwa kwa _____ wake.
sababu ya _____
A. uwizi B. umwizi
C. wizi D. uizi

19. Mtu akiamua _____ ni bora
_____ na _____ maji.
A. kula, ale, akunywe
B. kukula, akule, akunywe
C. kukula, akule, anywe
D. kula, ale, anywe

20. Ondoa amba katika sentensi ifuatayo
Maji ambayo yalimwagika ni yangu
A. maji ambayo yalimwagika ni yangu
B. maji yalimwagika ni yangu
C. maji yaliyomwagika ni yangu
D. maji iliyomwagika ni yangu

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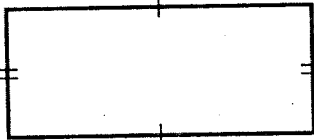
21. Kiti kidogo cha miguu mitatu huitwa?

- A. kinyago B. kigonda
C. kibogo D. matakia

22. Barabara hii ina vumbi _____ sana.

- A. mwingi B. nyingi
C. jingi D. lingi

23. Umbo hili ni?



- A. mche mstatili B. mstatili
C. mraba D. sanduku

24. Mwanafunzi _____ ndiye alianguka uwanjani.

- A. wasita B. sita
C. wa sita D. msita

25. Andika wingi: ua wangu umefika kwenye soko lile

- A. maua yetu yamefika kwenye masoko yale
B. maua yangu yamefika kwenye masoko yale
C. nyua zangu zimefika kwenye soko lile

D. nyua zetu zimefika kwenye masoko yale

26. Andika kwa maneno: 767,003

- A. elfu saba sitini na saba na tatu
B. mia saba sitini na saba elfu na tatu
C. laki saba mia sita elfu na saba na tatu
D. elfu mia saba sitini na saba elfu na tatu

27. Tumia kiunganishi kifaacho: John amepita _____ hajapata shule.

- A. ila B. mbona
C. bado D. ndio

28. Kanusha: ningalijua ningalinyamaza.

- A. nisingejua nisingenyamaza
B. nisingelijua nisingelinyamaza
C. nisingalijua nisingalinyamaza
D. nisingalijua nisinganyamaza

29. Ni sentensi ipi isiyo sahihi?

- A. mtoto mmoja
B. nyati moja
C. kiatu kimoja
D. kalamu moja

30. Neno kiwavi liko katika ngeli gani?

- A. LI - YA B. KI - VI
C. A -WA D. I - ZI

Soma tarifa ifuatayo kisha ujibu swali 31 - 40

Malaria ni ugonjwa hatari sana, ugonjwa huu huua hata kuliko ugonjwa hatari wa ukosefu wa kinga mwilini. Malaria huweza huzuiwa kwa njia mbalimbali. Njia hizi ambazo ni mwafaka huzuia mbu, kumuuma binadamu na huua mbu. Mbu ndiye mdudu anayesambaza ugonjwa huu.

Sio mbu wote wanaosambaza ugonjwa huu, bali ni mbu wa kike almaarufu kama "anoflesi" mbu huyu ndiye abebaye vidudu (vinavyo sababisha) malaria.

Ugonjwa mwingine unaosambazwa na wadudu ni kichocho. Ugonjwa huu pia ni hatari lakini sio kama malaria. Visalisali ndivyo vinavyosababisha ugonjwa huu. Ugonjwa huu hubebwa kwenye miili ya **koa**, wanapatikana majini. Mojawapo ya dalili za ugonjwa huu ni kukohoa damu.

Tusisahau malale ambao pia ni ugonjwa hatari sana. Ugonjwa huu husambazwa na kusababishwa na mbung'o. anapokuuma huacha viini vya ugonjwa huu ndani ya damu yako. Ugonjwa huu nao ni wa kiajabu kwani aliyemwa husinzia kila wakati. Aidha, ugonjwa huu huishika mifugo.

Tauni pia ni ugonjwa unaosababishwa na viroboto wa panya. Viroboto hawa hupatikana kwenye mwili wa panya. Tunaweza tukauzuia kwa kuhakikisha kuwa mazingira tuishimo ni safi ili tusije tukashambuliwa na panya pamoja na viroboto.

31. Ugonjwa hatari zaidi kulingana na habari ni?

- A. Malale B. kichocho
C. malaria D. ukimwi

32. Konokono huleta ugonjwa upi?

- A. malaria B. kichocho
C. malale D. tauni

33. Neno koa lina maana ya;

- A. kiroboto B. konokono
C. mbu D. mbung'o

34. Ni mdudu yupi asiyesambaza ndwele;

- A. panya B. konokono
C. viroboto D. mbung'o

35. Kati ya haya ni lipi halimaanishi sawa na mengine.

- A. maradhi B. ndwele
C. ukongo D. ulemavu

36. Ukitembea ndani ya naji utapata;

- A. malaria B. malale
C. tauni D. kichocho

37. Kuhifadhi mazingira safi huzuia;

- A. tauni B. ukimwi
C. malaria D. malale

38. Kulingana na habari ni kweli kuwa;

- A. malaria ni hatari kuliko tauni
B. kichocho huletwa na mbu
C. tauni ni hatari kuliko malaria
D. panya huleta malaria

39. Lipi lisiloambatana na mengine;

- A. kichocho B. tauni
C. malaria D. ukimwi

40. Ukiwa unakojoa damu una ugonjwa upi?

- A. kichocho B. ukimwi
C. malaria D. tauni

Soma shairi ifuatayo kisha ujibu swali 41 – 50

Bahati najitokeza, nina mambo kemukemu
Wananchi kueleza, wapate kuyafahamu
Mazingira hupendeza, makao yetu muhimu
Sote tukiandumisha, faida kwetu wenyewe

Wakubwa nao wadogo, jamani muyatunzeni
Musiyaone mzigo, tafadhali safisheni
Karatasi na magogo, sionekane machoni
Sote tukiandumisha, faida kwetu wenyewe

Sote tujikaze sana, mazingira kusafisha
Tujue kutunziana, nchini kufurahisha
Sote tusaidiane, mazingira nadhifisha
Sote tukiadumisha, faida kwetu wenyewe

Kaditama nimefika, habari nimewapa
Okoteni takataka, niahidi kusafisha
Mazingira kichafuka, yanaudhi na kutisha
Sote tukiandumisha, faida kwetu wenyewe

41. Shairi hili lina beti ngapi?
A. 16 B. 4 C. 2 D. 8

42. Mwandishi wa shairi hili ni?
A. mzee B. mvulana
C. mpenda mazingira D. mzazi

43. Shairi hili linahusu?

- A. ubaya wa mazingira
- B. mazingira
- C. mambo kemkem
- D. usafi wa mazingira

44. Shairi la aina hii huitwa?

- A. tarbia B. tathlitha
- C. tathnia D. takhmisa

45. Mtu anayetunga mashairi huitwa?

- A. mwalimu B. mtunzi
- C. malenga D. mwimbaji

46. Makao yetu muhimu ni?

- A. mazingira B. banati
- C. kemukemu D. faida

47. Mshororo wa mwisho unaorudiwarudiwa huitwa

- A. vina B. ubari
- C. mizani D. kibivagio

48. Shairi hili lina mishororo

- A. 4 B. 8 C. 32 D. 16

49. Vina vya kati na vya mwisho katika ubeti wa kwanza ni

- A. sha, na B. na, sha
- C. sha, we D. za, mu

50. Tusipoyatunza mazingira vizuri

- A. banati atajitokeza
- B. yataudhi na kutisha
- C. nchi itafurahisha
- D. tutapata faida

GATUNDU SUB-COUNTY EXAMINATION

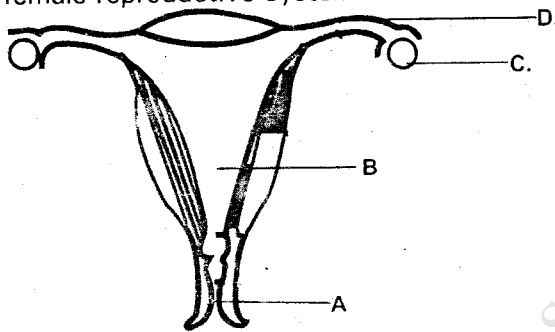
STANDARD SIX TERM III - 2015

SCIENCE

Time: 1 hour 40 Min

1. Which one of the following physical changes during adolescence is common to both boys and girls?
- Increase in weight and height
 - Deepening of the voice
 - Enlargement of hips
 - Broadening of shoulders

2. The illustration below represents the female reproductive system.



Which of the letters represents the part where the development of the baby takes place?

- A. A B. B C. C D. D
3. In the male reproductive system, sperms are produced in the
- epididymis
 - glands
 - penis
 - testis
4. Which one of the following is the BEST way of controlling malaria?
- Applying mosquito repellants
 - Sleeping under mosquito nets
 - Using insecticides
 - Destroying mosquito-breeding areas
5. Which one of the following is NOT a communicable disease?
- Malaria
 - Common cold
 - Tetanus
 - Typhoid

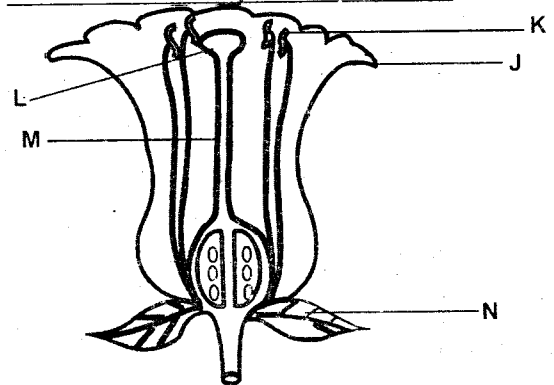
6. Which one of the following diseases is NOT prevented by the DPT vaccine?

- Tuberculosis
- Whooping cough
- Diphtheria
- Tetanus

7. The type of soil erosion that can occur without being noticed is _____.

- Gulley erosion
- Rill erosion
- Sheet erosion
- Splash erosion.

The illustration below represents a flower. Use it to answer question 8 and 9.



8. Germination of pollen grains occurs at the part marked _____.
- M
 - L
 - K
 - J
9. Which of the labelled parts protects the flower during the bud stage? _____
- J
 - N
 - L
 - K
10. Which one of the following plants has male and female flowers on separate plants? _____
- Maize
 - Sugarcane
 - Mango
 - Pawpaw.

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TURN OVER

11. Which one of the following does NOT pass through the micropyle of a seed?

- A. plumule
- B. water
- C. air
- D. radicle

12. Three of the following are required during seed germination EXCEPT

- A. Water
- B. oxygen
- C. light
- D. warmth.

13. Which one of the following planets is also called the evening star?

- A. Venus
- B. Mercury
- C. Mars.
- D. Jupiter

14. Which one of the following steps comes last when modeling the solar system?

- A. Modeling the planets and the sun
- B. Mounting the planets to the orbit
- C. Drawing circles on the manila paper
- D. Putting the name tags on the planets

15. Which one of the following is NOT a rotational method of grazing?

- A. herding
- B. strip grazing
- C. paddocking
- D. tethering

16. Lucerne, desmodium and clover are examples of animal feeds rich in

- A. vitamins
- B. proteins
- C. fats and oils
- D. carbohydrates

17. When fodder is harvested, dried and stored for future use, it is referred to as

- A. Concentrate
- B. Silage
- C. hay
- D. pasture.

18. A pupil was taken to the hospital with the following symptoms.

- (i) Violent diarrhea with mucus
- (ii) Severe abdominal pains
- (iii) Vomiting

The above was likely to be suffering from

- A. typhoid
- B. bilharzia
- C. malaria
- D. cholera

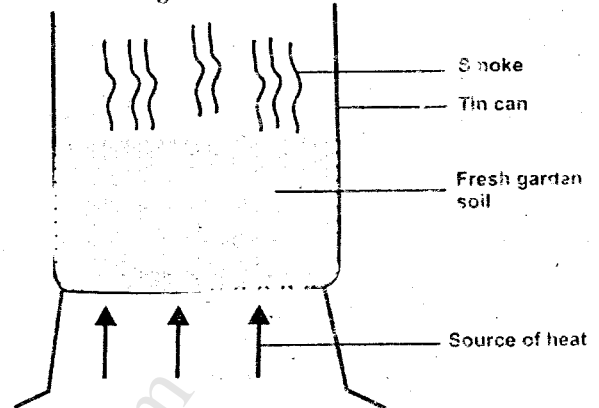
19. Typhoid fever is a serious water-borne disease that affects the

- A. Liver
- B. bladder
- C. intestines
- D. stomach

20. Wearing gumboots when walking in pools of water can help in preventing

- A. cholera
- B. bilharzia
- C. malaria
- D. typhoid

21. Std 4 pupils carried out the activity below during a science lesson



The component being investigated was

- A. Air in soil
- B. water in soil
- C. mineral particles in soil
- D. organic matter in soil

22. The type of soil erosion that causes deep V or U shaped valleys is

- A. Gully erosion
- B. rill erosion
- C. splash erosion
- D. sheet erosion

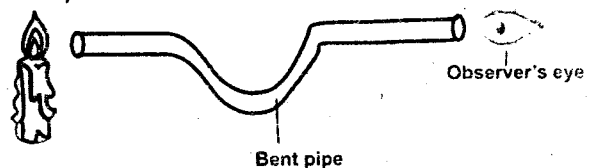
23. Which one of the following methods of food preservation is both modern and traditional?

- A. Salting
- B. drying
- C. smoking
- D. canning

24. Which one of the following foods can be preserved using ash?

- A. Green grams
- B. Beef
- C. Milk
- D. mangoes

25. study the illustration below.



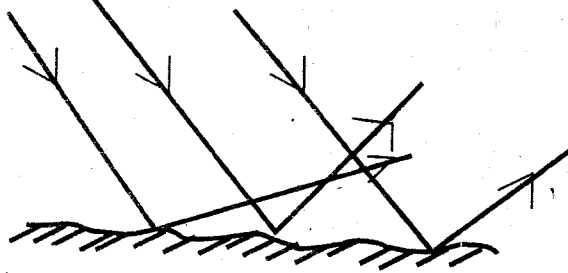
The above experiment demonstrates that

- A. Light bounces on a shiny surface
- B. Light bends

- C. Light travels in a straight line
- D. Light travels round corners

26. Materials that allow some light to pass through them but we cannot see through them clearly are known as _____
- A. Transparent
 - B. opaque
 - C. Dark
 - D. translucent

27. Name the type of reflection shown below.



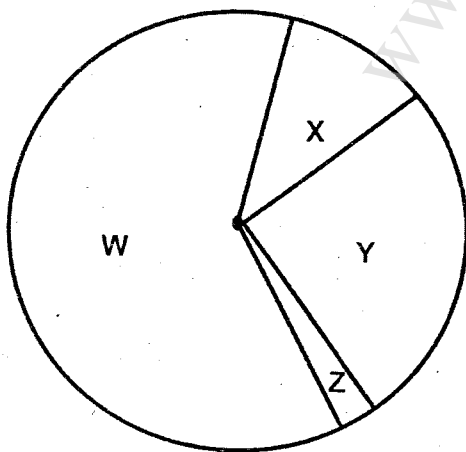
- A. Irregular reflection
- B. Normal reflection
- C. Regular reflection
- D. Zigzag reflection

28. Which one of the following colours of the rainbow is refracted the least?

- A. Violet
- B. orange
- C. Red
- D. Green

29. Omungo put a ruler in a glass containing some water. The ruler appeared bent as a result of _____

- A. deflection
- B. refraction
- C. reflection
- D. dispersion



30. The letter that represents the gas used by plants during photosynthesis is _____

- A. Z
- B. Y
- C. W
- D. X

31. Which one of the following is NOT a use of the gas marked Y?
- A. Germination
 - B. putting out fire
 - C. breathing
 - D. burning

32. Nitrogen from the air is taken in by plants through the _____
- A. Stem
 - B. leaves
 - C. roots
 - D. flowers

33. The tendency of an object to remain either stationary or in motion is known as _____
- A. Gravity
 - B. friction
 - C. mass
 - D. Inertia

34. Force is measured in _____
- A. Grammes
 - B. Tonnes
 - C. Newtons
 - D. kilograms

35. Amos dropped two objects of different masses from the same height at the same time. What did he observe?

- A. The heavier one reached the ground first
- B. The two objects remained in the air
- C. Both reached the ground at the same time.
- D. The lighter one touched the ground first.

36. Post-test counseling is given to a person _____

- A. Before taking a HIV test
- B. After taking a HIV test
- C. Before visiting a VCT clinic
- D. After taking drugs for HIV

37. A raingauge is placed 15cm underground in order to prevent _____

- A. Evaporation of the collected water
- B. Splashing of water into the funnel
- C. A lot of water from entering
- D. Damage of the measuring jar.

38. The digestion of fats and oils takes place in the _____

- A. Mouth
- B. small intestine
- C. stomach
- D. duodenum

39. a class four pupil came across a weed with the following characteristics.

- (i) Had a strong unpleasant smell
- (ii) Had yellow flowers

The weed was likely to be _____

- A. Soddom apple
- B. Mexican marigold
- C. pigweed
- D. Wandering jew

40. Which one of the following is NOT a function of leaves in green plants?

- A. Photosynthesis
- B. Transpiration
- C. Absorption of water
- D. Breathing

41. Which one of the following groups of plants is made of beverage crops?

- A. Sisal, cotton, flax
- B. Sunflower, cocoa, coffee
- C. Coffee, coconut, barley
- D. Tea, coffee, cocoa

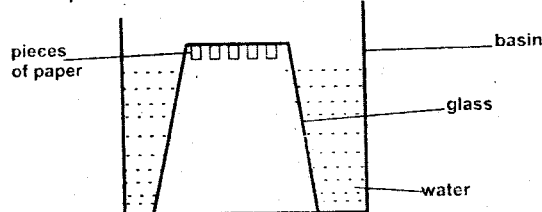
42. Which of the following weather instruments measures both strength and direction of wind?

- A. Raingauge
- B. Anemometer
- C. Windvane
- D. Windsock

43. Which one of the following animals does not belong to amphibians?

- A. Lizards
- B. frogs
- C. toads
- D. salamanders

44. Study the illustration below.



The above experiment demonstrates that

- A. Air occupies space
- B. Air has weight
- C. Air exerts pressure
- D. Air expands when treated

45. Heat travels in solids by

- A. Convection
- B. conduction
- C. radiation
- D. convection and conduction

46. Which state of matter expands the most when heated? _____

- A. Solids
- B. Liquids
- C. Air
- D. vaccum

47. Farmers keep sheep in their farms mainly for _____

- A. Mohair and milk
- B. Mutton and milk
- C. Mutton and wool
- D. Wool and milk

48. Which one of the following is not involved in breathing?

- A. Diaphragm
- B. windpipe
- C. Airsacs
- D. gullet

49. Measles vaccine is given to children at the age of _____

- A. 9 months
- B. 6 weeks
- C. 10 weeks
- D. 14 weeks

50. Clouds with are puffy white with a flat base are also likely to _____

- A. Appear very low in the sky
- B. Indicate fine weather
- C. Be dark grey
- D. Indicate heavy rainfall

- A. cry loudly
 B. let them understand that you would like to know
 C. talk to the police
 D. seek more help
34. If both parents die, one is left as a an _____
 A. orphanage B. orphan
 C. street child D. coward
35. All these cause worry when a parent dies EXCEPT _____
 A. who will pick you from school
 B. if we shall have to shift to another house
 C. if we shall go to heaven
 D. if there will be enough money
36. What can make one feel closer to the dead parent and even accept that he/she has really died?
 A. crying
 B. attend the funeral only
 C. come to terms with death of the parent
 D. attend the funeral and take part in the burial even if just symbolically.
37. It is false that _____
 A. We should not be over whelmed by minor issues
 B. most parents fear telling their children about death
 C. it is not comforting to attend a funeral
 D. one should seek to be told the truth
38. This passage teaches us as children to _____
 A. know death comes only through road accidents
 B. know that when parents die, friends come
 C. thank God for our parents
 D. look for ways of earning money

Read the passage below and answer questions

The day dawned bright and early with everyone in the Kombo family in high spirits because this was the last day of the year. Wanja Kombo, fourteen, tall, slim and extremely pretty had sat her national primary school examinations and was now waiting for the results with trepidation yet she was excited at the prospect of joining high school like her sister June who was now in her second year.

June Kombo was a serious sixteen year old who paid little attention to her peers but worked hard to get good marks. Having maintained a high standard in the academics, she was the best student in her school.

Wanja's father, Joseph Kombo, was in his late forties and his hair was graying at the temples. Working as a civil servant in one of the government ministries, he was a good man who showered his children with praises.

Miriam Kombo, his wife was still beautiful and bubbly at forty-three. A stay-at-home mum, she kept the home in the tip-top shape and took good care of the children. Mambo, the youngest was eight years and all he cared about was his truck. He also loved his puppy and had little or no care for his school work. Fortunately he was naturally bright and easily passed his exams.

One this particular day, Mr. Kombo left for work as usual while his wife and kids stayed behind as schools were in recess. Mrs. Kombo jokingly remarked that may be the results would be announced that day. Wanja laughed. It was 1.00pm and time for news. The broadcaster on the local station boomed, 'Now the news headlines. The national primary school examination results were announced today with Tanga Primary School taking first position countrywide.' That was all Wanja needed to hear. Her primary school had topped and so she knew she had got good grades. "I passed, I passed," Wanja jumped up and down. Her little brother jumped together with her though he did not understand the reason for his sister's excitement.

39. Why was everyone in the Kombo family in high spirits?
 A. Wanja had passed her examination
 B. the results had been announced
 C. it was new year's eve
 D. father had got a new job
40. _____ trepidation means _____
 A. happiness B. excitement

- C. feeling great D. worry
41. How old was June?
A. fourteen
B. two years younger than Wanja
C. two years older than Wanja
D. eighteen years
42. June is in _____
A. form two B. form one
C. standard eight D. not said
43. The name of their father is _____
A. June Kombo
B. Joseph Kombo
C. Miriam Kombo
D. Wanja Kombo
44. The youngest child in the family _____
A. loves school
B. does not have a pet
C. is ten years old
D. is naturally bright
45. Who said, 'Now the news headlines?' _____
A. mother B. broadcaster
C. Wanja D. Mr. Kombo
46. Schools were in recess means that schools _____
A. had closed down
B. were closed for a weekend
C. had closed for the holidays
D. results were about to be announced
47. Wanja's mum is a stay-at-home mum. This means she is a _____
A. house keeper B. secretary
C. nurse D. house wife
48. Had Wanja passed the examination?
A. no she hadn't
B. yes, she hadn't
C. probably yes
D. hard to tell from the passage
49. It is true that _____
A. Wanja's mother knew the results would be announced that day
B. Wanja didn't wish to go to high school
C. Tanga primary was second in the country
D. Wanja's mother is hardworking
50. Wanja's father is probably _____ years
A. forty three B. forty one
C. fifty D. forty eight

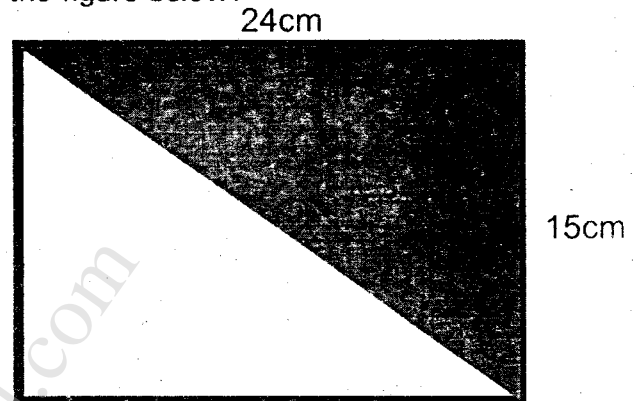
GATUNDU SUB-COUNTY EXAMINATION
STANDARD SIX TERM III - 2015
MATHEMATICS

Time: 2 hours

- Write 18,008,004 in words.
 A. Eighteen thousand eight hundred and four.
 B. Eighteen million eight hundred and four.
 C. Eighteen million eight thousand and four.
 D. Eighteen million eighty thousand and four.
- Round off 8.968 to two decimal places.
 A. 8.96 B. 8.97
 C. 9.00 D. 8.00
- How many groups of hundreds are there in the total value of five in the number 45689?
 A. 5000 B. 500
 C. 50 D. 5
- What is reciprocal of $3\frac{2}{7}$?
 A. $\frac{23}{7}$ B. $\frac{21}{7}$ C. $\frac{7}{21}$ D. $\frac{7}{23}$
- Which of the following numbers is divisible by 8?
 A. 2024 B. 5820
 C. 3108 D. 2458
- What is the GCD of 36, 48 and 72?
 A. 12 B. 6 C. 4 D. 24
- Add $8647 + 68941 + 34609$
 A. 102197 B. 112197
 C. 112097 D. 111197
- What is the value of 13.63×3.3 ?
 A. 43.979 B. 449.79
 C. 34.979 D. 44,979
- Write XLIX in hindu Arabic numerals
 A. 51 B. 59 C. 49 D. 39
- What is the value of x in $4(3x + 2) = 44$

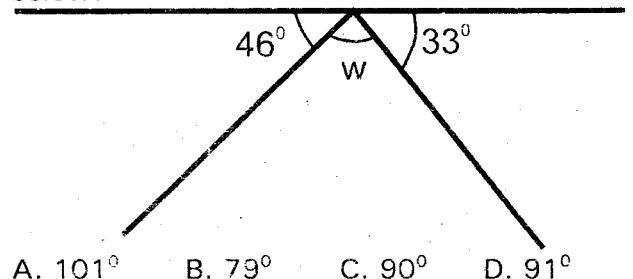
- A. $4\frac{1}{3}$ B. 4 C. $3\frac{1}{2}$ D. 3

11. What is the area of the shaded part in the figure below?



- A. 240cm^2 B. 180cm^2
 C. 90cm^2 D. 360cm^2

12. What is the value of W in the figure below?



- A. 101° B. 79° C. 90° D. 91°

13. Work out

Litres	millilitres
7	815
+ 8	765

- A. 15L 850ml B. 16L 580ml
 C. 16L 570ml D. 15L 570ml

14. Work out $7\frac{3}{8} + 2\frac{1}{4} + 1\frac{1}{2}$?

- A. $10\frac{7}{8}$ B. $10\frac{1}{8}$ C. $10\frac{3}{4}$ D. $11\frac{1}{8}$

15. Work out $4\frac{3}{8} \div \frac{7}{16}$?

- A. 10 B. $4\frac{6}{7}$ C. $\frac{1}{10}$ D. $9\frac{1}{7}$

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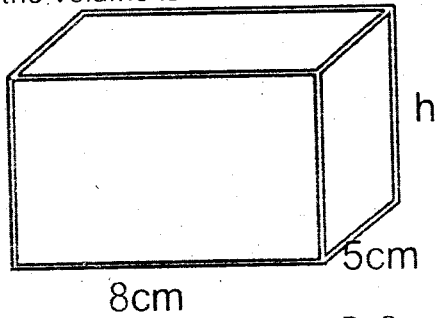
Funded By: C.D.F Gatundu South Constituency
 Patron: Hon. Moses Kuria, MP Gatundu South

TURN OVER

16. A test began at 8.15 am and it took 2 hours 15 minutes. At what time did the test end?
 A. 10.30pm B. 6.00 am
 C. 10.30 a.m D. 6.00 p.m

17. What is the square root of $1\frac{7}{9}$?
 A. $\frac{4}{9}$ B. $5\frac{1}{3}$ C. $1\frac{1}{3}$ D. $\frac{3}{4}$

18. What is the height of the cuboid below if the volume is 120cm^3 ?



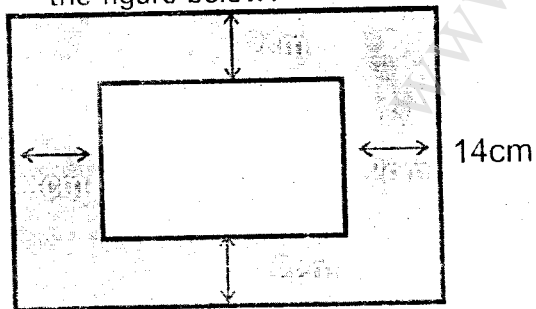
- A. 40cm B. 3cm
 C. 4cm D. 5cm

19. What is the next number in the series below?
 5, 7, 10, 14, 19

- A. 27 B. 26
 C. 24 D. 25

20. Work out $910408 - 666666 =$
 A. 243742 B. 243842
 C. 253742 D. 243752

21. What is the area of the shaded part in the figure below?



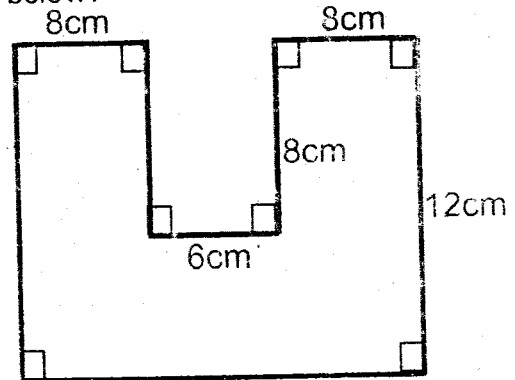
- A. 252cm^2 B. 140cm^2
 C. 112cm^2 D. 60cm^2

22. What is the circumference of a circle whose radius is 14cm? (Take $\pi \frac{22}{7}$)

- A. 44cm B. 88cm
 C. 102cm D. 116cm

23. Kuria bought 90 eggs. He later found out that $\frac{1}{6}$ of them are broken. How many eggs were not broken?
 A. 15 B. 85 C. 65 D. 75

24. What is the perimeter of the figure below?



- A. 84cm B. 62cm
 C. 72cm D. 76cm

25. A factory packed 40 litres of medicine in 8ml satchets. How many satchets were packed?

- A. 5000 B. 500
 C. 50 D. 5

26. Write $\frac{5}{8}$ as a decimal.

- A. 6.3 B. 5.8
 C. 6.25 D. 0.625

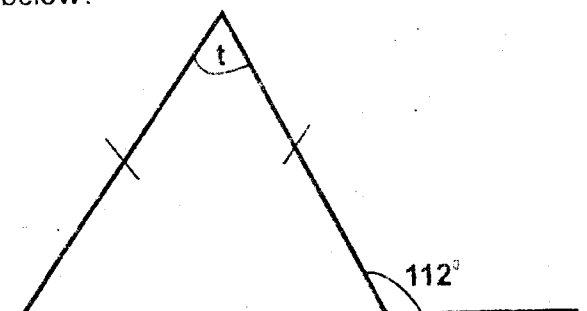
27. Arrange the following fractions in ascending order. $\frac{3}{4}, \frac{5}{6}, \frac{2}{3}, \frac{1}{2}$

- A. $\frac{5}{6}, \frac{3}{4}, \frac{2}{3}, \frac{1}{2}$ B. $\frac{1}{2}, \frac{2}{3}, \frac{3}{4}, \frac{5}{6}$
 C. $\frac{1}{2}, \frac{3}{4}, \frac{2}{3}, \frac{5}{6}$ D. $\frac{5}{6}, \frac{2}{3}, \frac{3}{4}, \frac{1}{2}$

28. Shiro ran 6000 metres in 25 minutes. What was her speed in m/s?

- A. 240m/s B. 40m/s
 C. 4m/s D. 24m/s

29. What is the value of angle marked t below?



- A. 68° B. 44° C. 56° D. 54°

30. Convert $2\frac{1}{4}$ kg into grams.

- A. 2.25g B. 22.5g
C. 225g D. 2250g

31. Achieng bought the following items from a supermarket.

- $2\frac{1}{2}$ litres of milk at sh.50 per litre
- 3 loaves of bread at sh55 per loaf
- 2 trays of eggs for sh. 600
- A match box for sh. 5

How much did she pay for the items?

- A. sh.1495 B. sh.710
C. sh. 895 D. sh785

32. What is the complementary angle of 37° ?

- A. 53° B. 63°
C. 143° D. 153°

33. What is the value of $8 - \frac{2}{3} - \frac{5}{6}$?

- A. $7\frac{1}{3}$ B. $6\frac{1}{2}$ C. $7\frac{1}{2}$ D. $6\frac{2}{3}$

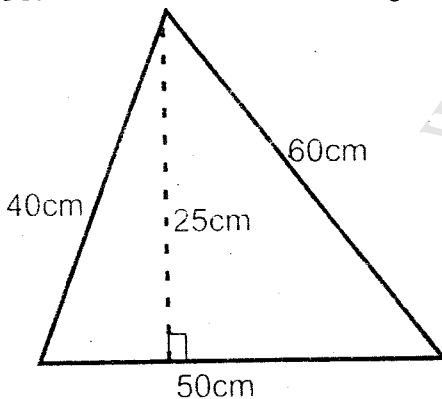
34. What is the place value of digit 6 in 314652?

- A. hundredths B. 600
C. thousands D. hundreds

35. What is the sum of the first 33 odd numbers?

- A. 1089 B. 1056
C. 1287 D. 1122

36. What is the area of the figure below?

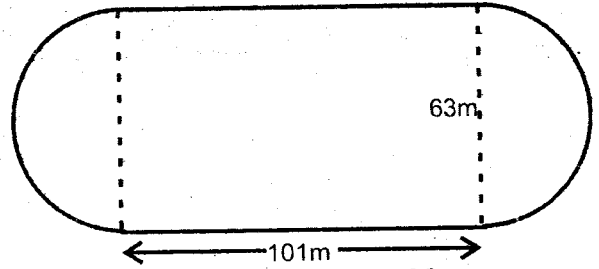


- A. 1250cm^2 B. 750cm^2
C. 625cm^2 D. 500cm^2

37. Simplify $3(7t + 4w)$

- A. $21t + 12w$ B. $21w + 12t$
C. $21t + 4w$ D. $7t + 12w$

38. Rudisha ran round this field twice. How many metres did he cover?

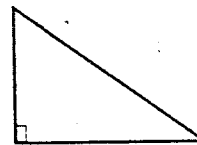


- A. 400m B. 863m
C. 926m D. 800m

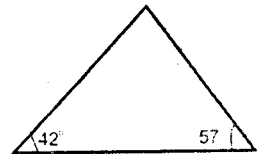
39. If 1 cm represent 40m, how many centimeters will represent 360m?

- A. 8cm B. 12cm
C. 9cm D. 14cm

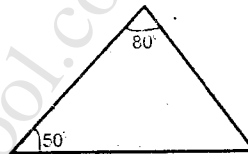
40. Which triangle below is scalene?



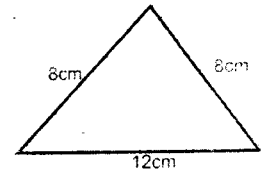
A.



B.



C.



D.

41. How many minutes are in 4hr 36min?

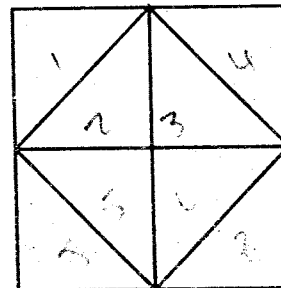
- A. 276 B. 240
C. 436 D. 296

42. The charges for sending a telegram are sh. 20.00 for the first ten words or less. Each additional word is charges sh. 1.00 a tax of 15% is also charged. How much does this telegram cost?

SHUJAA OPUODHO BOX 8679 MIGORI
BURIAL ON WEDNESDAY AT NOON
MANDELA AMIMO

- A. Sh. 22.00 B. Sh. 25.00
C. Sh. 26.00 D. sh. 25.30

43. How many squares are in the figure below?



- A. 4 B. 5 C. 6 D. 7

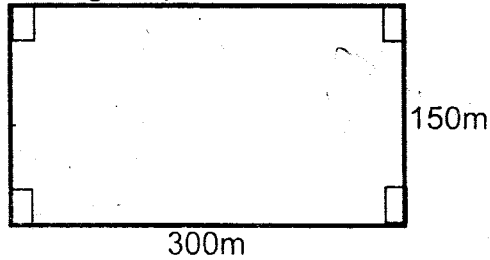
44. Which one of the following is NOT a perfect square?

- A. 484 B. 616
C. 324 D. 256

45. Use \geq , $<$, $>$ or $=$ to make the statement true.

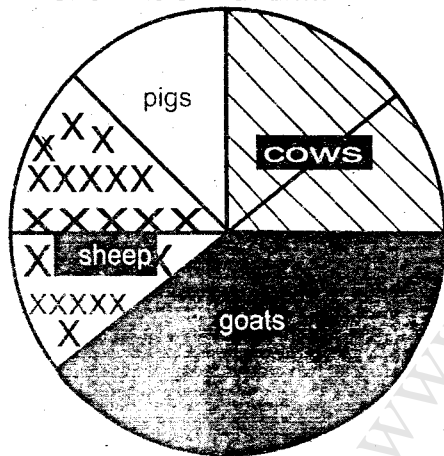
0.875 $\frac{7}{8}$
A. $<$ B. $>$ C. $=$ D. \geq

46. What is the area in ares of the rectangular plot below?



- A. 4500 B. 450
C. 45 D. 4.5

47. The pie chart below shows the number of animals in a farm.



If the number of pigs in the farm is 15, how many more goats than pigs are there in the farm?

- A. 45 B. 15 C. 30 D. 120

48. Work out.

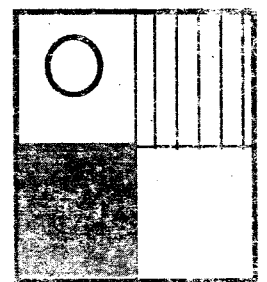
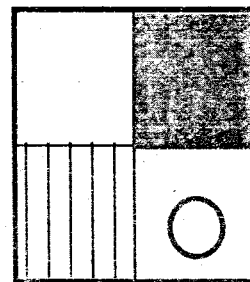
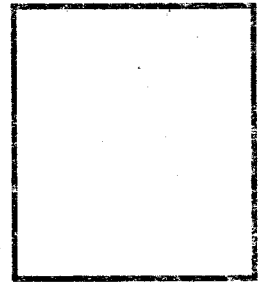
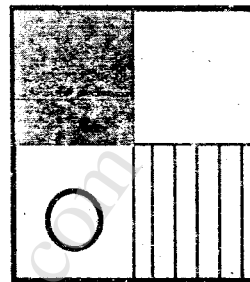
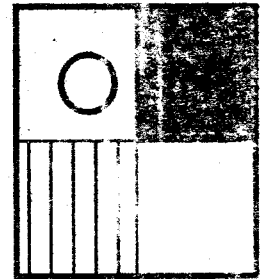
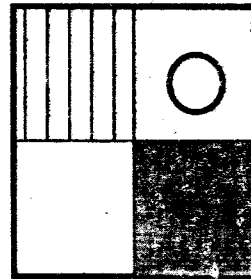
Hr	min	sec
48	55	40
15	40	35
+ 3	25	25
<hr/>		
66	60	90

- A. 67 21 00
B. ~~68~~ 63 00 40
C. 67 1 00
D. 68 ~~95~~ 1 40

49. Write 12.10am in 24h clock system.

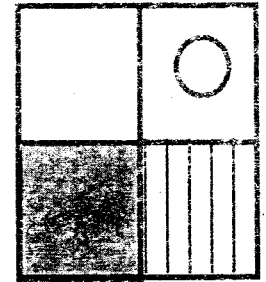
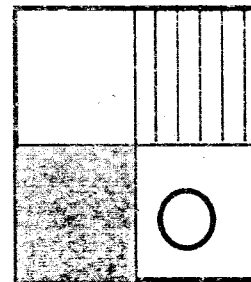
- A. 1210h B. 0010h
C. 2410h D. 1000h

50. Which is the next shape in the pattern below?



A.

B.



C.

D.

STANDARD SIX TERM III - 2015

MARKING SCHEME

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