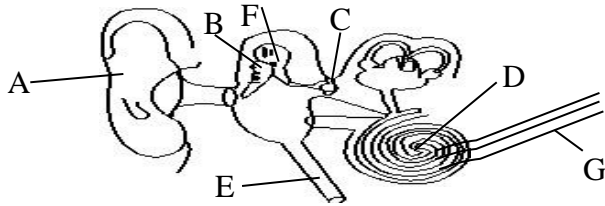


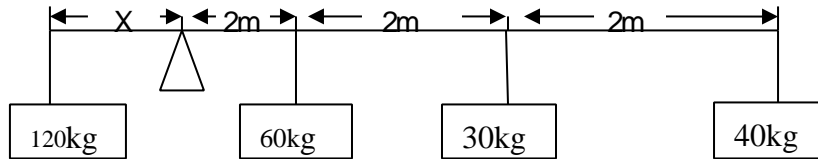
38. The abnormal condition experienced by the body due to infections is called \_\_\_\_\_ (a) disease (b) wilt (c) dizziness (d) weakness (e) laziness [ ]
39. Choking is a result of \_\_\_\_\_ (a) air trying to pass through the trachea (b) food trying to pass through into the stomach (c) food or water trying to pass through the wind pipe (d) air being swallowed into stomach (e) saliva is swallowed [ ]



40. Name the part marked D \_\_\_\_\_ (a) cochlea (b) auditory nerve (c) malleus (d) incus (e) pinna [ ]

**SECTION B: ANSWER THE GIVEN QUESTIONS AS DIRECTED**

41. Calculate the value of x.



42. The three main parts of blood circulatory system  
 (i) \_\_\_\_\_  
 (ii) \_\_\_\_\_  
 (iii) \_\_\_\_\_
43. When conducting scientific investigation name two sensory organs used.  
 (i) \_\_\_\_\_  
 (ii) \_\_\_\_\_
44. Which hormones can cause problems in female reproductive system if produced in small amounts?  
 \_\_\_\_\_
45. Explain how identical twins formed  
 \_\_\_\_\_  
 \_\_\_\_\_

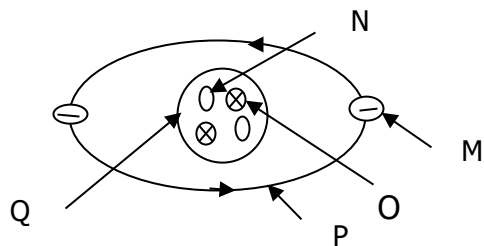
**MINISTRY OF EDUCATION SCIENCE AND TECHNOLOGY**  
**YEMEN ENGLISH MEDIUM PRIMARY SCHOOL**  
**STANDARD SEVEN DATE: 02 MAY 2020**  
**WEEKLY TEST**  
**SUBJECT: SCIENCE**

NAME: \_\_\_\_\_ TIME: 1:00 HOUR

**SECTION A: CHOOSE THE CORRECT ANSWER**

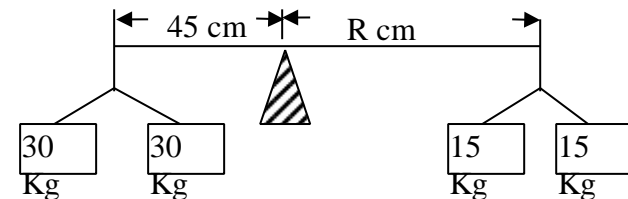
- The gas which is responsible for combustion is \_\_\_\_ (a) Carbon dioxide (b) Nitrogen (c) Hydrogen (d) Oxygen (e) Methane [ ]
- Lack of vitamin D in the body causes \_\_\_\_\_ (a) marasmus (b) malaria (c) cholera (d) pneumonia (e) rickets [ ]
- The response of plants growth towards water is known as \_\_\_\_\_ (a) photosynthesis (b) thygromotropism (c) hydrotropim (d) hibernation (e) phototropism [ ]
- Which one of the following is complex machine \_\_\_\_\_? (a) ladder (b) see - saw (c) lever (d) torch (e) bicycle [ ]
- The hormone secreted by the testes is known as \_\_\_\_ (a) adrenal (b) progesterone (c) oestrogen (d) thyroxin (d) testosterone [ ]
- Which of the following disease has no vaccination? (a) tetanus (b) measles (c) tuberculosis (d) polio (e) beriberi [ ]
- In order to test starch we use \_\_\_\_\_ solution (a) acid (b) iodine (c) alcohol (d) mercury (e) base [ ]
- Which part of a nerve cell acts as an insulator? (a) axon (b) myelin sheath (c) dendrites (d) axon terminal (e) golgi bodies [ ]
- Jorono was seen with the following symptoms: (i) high fever and headache (ii) swollen back and neck (iii) sore in the throat and other part of the body. What was she likely to be suffering from? (a) tetanus (b) chicken pox (c) diphtheria (d) measles (e) malaria [ ]
- Which part of the brain controls the action of all sensory organs? \_\_\_\_ (a) medulla oblongata (b) cerebrum (c) cerebellum (d) fore brain (e) brain stem [ ]
- The fifth stage of scientific investigation is \_\_\_\_\_ (a) data collection (b) data analysis (c) data interpretation (d) conclusion (e) hypothesis [ ]
- Bats and whales are animals that reproduce through \_\_\_\_\_ (a) laying eggs (b) giving birth (c) asexually (d) divides into small young ones (e) without mating [ ]
- \_\_\_\_\_ is a dicotyledonous plant (a) sugarcane (b) maize (c) groundnut (d) millet (e) sorghum [ ]

14. The nerve which connects the eye to the brain is called \_\_\_\_\_  
 (a) auditory nerve (b) optical nerve (c) cranial nerve  
 (d) motor nerve (e) ear [ ]
15. Which one of the following is the main component of biogas? \_\_\_  
 (a) Oxygen (b) Carbon monoxide (c) Neon (d) Hydrogen  
 (e) Methane [ ]
16. How can you help the victim of electric shock? (a) by pushing him hands  
 (b) by pushing him by legs (c) by pushing him with steel bar  
 (d) by pushing the victim by a wet piece of wood  
 (e) by pushing him with a dry wood bar [ ]
17. The film in a camera is similar to \_\_\_\_\_ in a human eye  
 (a) lens (b) pupils (c) iris (d) retina (e) cornea [ ]
18. A person with HIV AIDS can be identified by \_\_\_\_\_  
 (a) appearance (b) attendance in hospital (c) his behavior  
 (d) coughing habit (e) blood screening [ ]
19. Rust is a result of a chemical combination between \_\_\_\_\_  
 (a) copper, water and oxygen (b) iron, oxygen and water  
 (c) sodium, water and oxygen (d) calcium, water and oxygen  
 (e) water, oxygen and potassium [ ]
20. The light of lightning is seen before the thunderstorm is heard although they happen at the same time. This is because \_\_\_ (a) the light has larger waves than sound (b) the speed of light is higher than the speed of sound (c) the eye nerves work better than the ear nerves (d) the sound waves do not travel in air (e) the light and sound normally travel perpendicularly [ ]
21. Normally fruits fall from the tree. This illustrates the presence of \_\_\_ force  
 (a) lifting (b) dragging (c) gravitational (d) pushing  
 (e) perpendicular [ ]
22. The bottom of a river seems to be shallower than its real depth due to \_\_\_\_\_  
 (a) water (b) reflection (c) refraction  
 (d) poor eye sight (e) density [ ]
23. Animal group that eats meat are classified as \_\_\_ (a) omnivores (b) fruitvores (c) carnivores (d) herbivores (e) predator [ ]
- 24.



- (a) Q  
 (b) O  
 (c) M  
 (d) P  
 (e) N [ ]

25. The skin, pupils and hair colour is determined by a pigment called \_\_\_\_  
 (a) chlorophyll (b) melanin (c) haemoglobin (d) albinism  
 (e) secretions [ ]
26. Convert 212°F into degree centigrade \_\_\_\_\_  
 (a) 108°C (b) 100°C (c) 176°C (d) 40°C (e) 75°C [ ]
27. When the meeting of sperms takes place in water in the case of frogs it is called \_\_\_\_ (a) internal fertilization (b) external fertilization (c) metamorphosis (d) asexual reproduction (e) incubation [ ]
28. The drug in tobacco is called \_\_\_\_\_ (a) nicotine (b) caffeine (c) ethyl alcohol (d) aspirin (e) panadol [ ]
29. What is the value of R in the following \_\_\_\_\_  
 (a) 90 (b) 65  
 (c) 30 (d) 75  
 (e) 80 [ ]



30. The following diseases attack the central nervous system. Which one is not \_\_\_\_ a) meningitis (b) cerebral malaria (c) polio (d) tetanus (e) cholera [ ]
31. In this diagram of simple machine the support is at \_\_\_\_  
 (a) M (b) O  
 (c) X (d) R  
 (e) no answer [ ]
32. Which of following appliances uses direct current? \_\_\_  
 (a) electric cooker (b) refrigerator  
 (c) torch (d) electric iron (e) cattle iron [ ]
33. Which type of mosquitoes caused malaria? \_\_\_\_\_  
 (a) aeds (b) anopheles  
 (c) tsetse fly (d) culex (e) non of above [ ]
34. \_\_\_\_\_ is the stage where a woman stops menstruation  
 (a) adulthood (b) adolescence  
 (c) menopause (d) puberty (e) childhood [ ]
35. A bone is connected to a muscle by? \_\_\_\_\_ (a) a ligament (b) tendon (c) cartilage (d) joint (e) synovial fluid [ ]
36. Glucose is the end product of \_\_\_ digestion (a) a protein (b) carbohydrates (c) fats (d) minerals (e) vitamin [ ]
37. The main cause of fainting is due to \_\_\_\_\_  
 (a) a lack of oxygen (b) an excess of oxygen  
 (c) nitrogen (d) lack of carbon dioxide (e) carbon dioxide [ ]



The third question is, "How many miles have the car travelled?" this is called mileage. If the car has travelled many miles, then leave it. The fourth question is, "How many owners has the car had?" It is advised to buy a car that has been used by one owner. This is because if it had many owners, it is likely that it has many defects.

**QUESTIONS:**

41. How many important questions do you have to ask yourself before buying a used car? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

42. The word mileage means

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

The question \_\_\_\_\_ can  
tell you if the car has problems 43.

44. When you go to see the car you will be able to know

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

45. What do you learn from the passage?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**MINISTRY OF EDUCATION SCIENCE AND TECHNOLOGY**  
**YEMEN ENGLISH MEDIUM PRIMARY SCHOOL**  
**STANDARD SEVEN DATE: 02 MAY 2020**  
**WEEKLY TEST**  
**SUBJECT: ENGLISH**

NAME: \_\_\_\_\_ TIME: 1:00 HOUR

**SECTION A: GRAMMAR**

**Choose the word which complete (s) the sentences correctly and write its letter in the answer sheet provided**

1. When Mr. Maneno arrived his children had already \_\_\_\_\_ their food.  
(a) eating (b) eats (c) eaten (d) eat (e) ate [ ]
2. Anna \_\_\_\_\_ Form One next month. (a) is joining  
(b) has joining (c) joined (d) will join (e) shall join [ ]
3. The pupils \_\_\_\_\_ in their garden at present. (a) are working  
(b) were working (c) will work (d) working (e) is working [ ]
4. Did Julius \_\_\_\_\_ at home yesterday? (a) stays (b) staying  
(c) stayed (d) was staying (e) stay [ ]
5. That small car was \_\_\_\_\_ by Juma.  
(a) drive (b) drove (c) driving (d) drives (e) driven [ ]
6. Many pupils \_\_\_\_\_ to school on foot everyday.  
(a) goes (b) go (c) going (d) gone (e) went [ ]
7. Ten years ago our school \_\_\_\_\_ in gender discrimination debate which was held at Ngarenaro Primary School.  
(a) participate (b) participating (c) participated (d) participates  
(e) is participated [ ]
8. Have your parents \_\_\_\_\_ their visit to Tarangire National Park? (a) enjoyed  
(b) enjoys (c) enjoy (d) have enjoy  
(e) enjoying [ ]
9. The bird in the tree is \_\_\_\_\_ nicely  
(a) sing (b) sung (c) song (d) singing (e) sang [ ]
10. While the children were playing, their Mother \_\_\_\_\_ (a) cook (b) cooks  
(c) was cooking (d) cooked (e) cooking [ ]
11. My book is yellow and Joshua's book is yellow. So my book is the \_\_\_\_\_ Joshua's (a) different from (b) as – as  
(c) away from (d) same as (e) small as [ ]

12. The thief ran \_\_\_\_\_ the policeman. (a) onto (b) away from (c) off (d) through (e) upwards [ ]
13. Chairs, tables and desks are made \_\_\_\_\_ wood. (a) with (b) at (c) by (d) of (e) off [ ]
14. We are advised to cut \_\_\_\_\_ grass around our houses to keep mosquitoes away. (a) off (b) of (c) on (d) with (e) at [ ]
15. The cook did not put \_\_\_\_\_ salt in the soup. (a) many (b) a few (c) any (d) a lot (e) some [ ]
16. Mariam is very lazy \_\_\_\_\_ she is loved by her husband very much (a) at least (b) if (c) unless (d) because (e) although [ ]
17. The big tree fell \_\_\_\_\_ the bridge (a) onto (b) into (c) on (d) between (e) past [ ]
18. Uncle Jacob stayed at Kibo Palace Hotel for \_\_\_\_\_. (a) in January (b) one month (c) 1993 (d) morning (e) Yesterday evening [ ]
19. The children can take care of \_\_\_\_\_ (a) myself (b) ourselves (c) themselves (d) yourselves (e) herself [ ]
20. \_\_\_\_\_ he apologizes first, I won't forgive him on what he did to me. (a) although (b) unless (c) if (d) because (e) in spite of [ ]
21. Our town is \_\_\_\_\_ clean and pretty (a) either (b) neither (c) not only (d) both (e) twice [ ]
22. My friend comes from Japan, so she is a \_\_\_\_\_ (a) Japan (b) Japanese (c) Japanian (d) Japanni (e) Japani [ ]
23. The room was so small \_\_\_\_\_ it could not hold ten people comfortably (a) to (b) such (c) much (d) can (e) that [ ]
24. "I am dancing", Aisha said. The indirect speech of this sentence will be (a) I am dancing, Aisha said (b) Aisha said I am dancing (c) Aisha was dancing, she said that (d) Aisha said that she was dancing (e) Aisha said that she is dancing now [ ]
25. \_\_\_\_\_ bag is this? The teacher asked the pupils. (a) whom (b) that (c) who (d) whose (e) which [ ]
26. It was \_\_\_\_\_ dark to go outside that night (a) so (b) too (c) both (d) two (e) to [ ]
27. Lemi continued to lie lazily on the green grass. The underlined word in the sentence is used as \_\_\_\_\_ (a) Verb (b) adjective (c) noun (d) adverb (e) pronoun [ ]
28. Mount Kilimanjaro is \_\_\_\_\_ than Mount Meru (a) higher (b) high (c) highest (d) more higher (e) most high [ ]
29. She always reports \_\_\_\_\_ 1.00 am (a) on (b) in (c) at (d) with (e) by [ ]

30. I started standard One \_\_\_\_\_ 2009 (a) in (b) on (c) by (d) with (e) at [ ]

### SECTION B: VOCABULARIES

**Choose the correct word which fits the meaning of the sentence provided.**

31. Some one whose work is to buy and sell goods is known as \_\_\_\_\_. (a) policeman (b) a carpenter (c) a businessman (d) business (e) a doctor [ ]
32. The first meal taken in the morning us called \_\_\_\_\_. (a) dinner (b) break (c) lunch (d) supper (e) food [ ]
33. A man made place where animals are kept for pleasure \_\_\_\_\_. (a) zoo (b) National Park (c) game reserve (d) animal shed (e) Botany [ ]
34. An extra work to be done after school time \_\_\_\_\_. (a) an exercise (b) a quiz (c) a test (d) an examination (e) homework [ ]
35. An event where people are invited to enjoy themselves \_\_\_\_\_. (a) celebration (b) ceremony (c) wedding (d) enjoying (e) invitation [ ]
36. Applying colour on something \_\_\_\_\_ (a) writing (b) drawing (c) reading (d) creating (e) painting [ ]

### SECTION C: COMPOSITION

**Arrange the following sentences in a correct order by giving them letter a, b, c & d in the answer sheet provided**

37. He is with two other teachers and a group of big boys and girls 38. Tomorrow there will be the sports day at Meserani Primary school.
39. They are preparing the playground for the sports.
40. The sports master at Meserani Primary School is in the playground

### SECTION D: COMPREHENSION

**Read the following passage and then answer questions 41 - 45 by writing the letter of best answer**

There are four important questions to ask someone who is selling a car that he has used. First, ask him, "why are you selling a car?" Certainly, he cannot say, because it's old. So be careful with the answer that he will give. He can tell you if the car has problems. The second question is, "what condition is the car in?" Think about the answer carefully. When you go to see the car, you will be able to tell if he has been honest with you or not.

**SEHEMU E: UTUNGAJI**

**Zipange sentensi zifuatazo ili ziwe na mtiririko wenye mantiki kwa kuzipa herufi A, B, C na D**

37. Kwanza, unapokea karatasi ya maswali, unasoma maswali yote kwa kutulia ili kubaini yapi rahisi na yapi magumu. [ ]
38. Hatimaye unapitia tena majibu yako ili kuona kama kuna ulichoacha kukiandika. [ ]
39. Ili uweze kufanya mtihani kwa ufanisi, kuna mambo kadhaa ya kuzingatia. [ ]
40. Baada ya hapo, unaandika majibu kwenye karatasi ya kujibia. [ ]

**SEHEMU C: UFAHAMU**

**Soma habari ifuatayo kwa makini kisha jibu maswali**

Nasir ni kijana aliyefanikiwa sana kimaisha. Rafiki zake Fanuel na Rashid walitamani sana kuwa kama yeye. Waliamua kumdadisi ili kujua siri ya mafanikio yake. Nasir aliwaeleza bayana kuwa ni kutokana na kuchapa kazi, mimi si mvivu. Rafiki yake Rashid aliuliza, "Unafanya kazi gani?" Nasir alijibu, "mimi ni mfugaji mahiri wa mifugo". Kwa sasa, ninafuga kuku. Mkikata shauri kujibidiisha mtafanikiwa. Maana, penye nia pana njia. Fanuel alimshukuru rafiki yake na kumpongeza kwa jitihada zake katika kujing'atua na umaskini.

**MASWALI :**

41. Kumdadisi ni \_\_\_\_\_
42. Kazi ya kijana Nasir ilikuwa \_\_\_\_\_
43. Maana ya kuchapa kazi ni \_\_\_\_\_
44. Kuongea bayana ni \_\_\_\_\_
45. Kata shauri kama lilivyotumika katika habari hii ina maana gani? \_\_\_\_\_

**SEHEMU A: SARUFI**

**ANDIKA HERUFI YA JIBU SAHIHI**

1. Alfariji na mapema tuliwasili **ukumbini**. Neno ukumbini ni aina gani ya maneno? (a) nomino (b) kitenzi (c) kielezi (d) kihisishi (e) kiwakilisha [ ]
2. Kisawe cha neno **dugi** ni kipi kati ya maneno haya : \_\_\_\_\_ (a) kali (b) pochi (c) butu (d) tochi (e) kauzu [ ]
3. Mkwizu ni mtoto wa shangazi yangu. Mkwizu ni \_\_\_\_\_ (a) mpwa (b) binamu (c) ami (d) mjukuu (e) kitukuu [ ]
4. **Wao** walitembea mbuga za wanyama. Wao ni limetumika kama aina ipi ya maneno? \_\_\_\_\_ (a) kivumishi (b) kiwakilishi (c) nomino (d) kielezi (e) kitenzi [ ]
5. Mgonjwa aliyefika jana amefariki. Hii ni aina gani ya tungo? (a) shurutia (b) mwanana (c) ambatano (d) changamano (e) tata [ ]
6. Kinyume cha neno "**barubaru**" ni \_\_\_\_\_ (a) kijana (b) shaibu (c) banati (d) mvulana (e) mwali [ ]
7. "Amesema amechoka". Sentensi hii ipo katika nafsi gani? (a) I- umoja (b) II- wingi (c) III- wingi (d) II- umoja (e) III- umoja [ ]
8. Kijana yupi amefanya kazi vizuri? Katika sentensi hii, kipi ni kivumishi \_\_\_\_\_ (a) yupi (b) vizuri (c) kijana (d) amefanya (e) kazi [ ]
9. Ningelifaulu mtihani ningelipewa zawadi. Hii ni aina gani ya tungo? (a) tegemezi (b) changamano (c) ambatano (d) sahili (e) shurutia [ ]
10. "Sote tumempokea mwalimu wetu". Sentensi hii ipo katika kauli gani? (a) kutendana (b) kutendea (c) kutendewa (d) kutenda (e) kutendwa [ ]
11. Katika neno "**Watatwanga**". Mzizi wa neno ni upi? \_\_\_\_\_ (a) Wa - (b) - wanga (c) - ta - (d) - twang - (e) - a - [ ]
12. Andika nomino inayotokana na kitenzi "**vuna**" \_\_\_\_\_ (a) kuvuna (b) mavuno (c) vunwa (d) mvunaji (e) kunwa [ ]
13. Amina aliamua **kujilawa** sana ili awahi shuleni. Neno lililopigiwa mstari lina maana gani? (a) kutoka asubuhi na mapema (b) kufika (c) kukimbia (d) kutoka usiku (e) kupumzika [ ]
14. Neno "**korongo**" lipo katika ngeli ipi? \_\_\_\_\_ (a) KI-VI (b) A-WA (c) I-ZI (d) U-I (e) LI-YA [ ]

15. Andika neno moja linalojumuisha maneno yafuatayo; mbolea, jembe, panga, trekta \_\_\_\_\_ (a) pembejeo (b) vifaa (c) zana (d) samani (e) vitu [ ]
16. **Mhunzi** kwa kufua vyuma, **Mwash** kwa \_\_\_\_\_ (a) mawindo (b) ushoni (c) ujenzi (d) ufundishaji (e) ufinyanzi [ ]
17. Wahuni \_\_\_\_\_mama yule walipokuwa wanamnyang'anya simu yake (a) walimzuru (b) Warimdhuru (c) walimthuru (d) walimdhuru (e) walimzulu [ ]
18. Andika wingi wa neno "**karatasi**". (a) kikaratasi (b) makaratasi (c) mikaratasi (d) vikaratasi (e) karatasi [ ]
19. Baada ya mchezo watoto walianza kutwangana makonde. Neno "**kutwangana**" lina silabi ngapi? (a) nane (b) sita (c) tano (d) kumi (e) nne [ ]
20. Nywele zinazoota kuzunguka jicho la binadamu huitwa \_\_\_\_\_ (a) Nyusi (b) ndevu (c) kope (d) sharubu (e) sharafa [ ]

### SEHEMU B: LUGHA YA KIFASIIHI

#### Methali, Nahau na Vitendawili

21. Kifungu kipi cha maneno kinakamilisha methali isemayo "\_\_\_\_\_ agana na nyonga". (a) kila mara (b) unapoamka (c) ukianza safari (d) ukitaka kuruka (e) ukitoka [ ]
22. Nini maana ya nahau isemayo "**Kufa kiofisa**" (a) kukosa cheo (b) kufa kwa heshima (c) Kudharauliwa (d) kuvumilia shida (e) kufa kwa ugonjwa [ ]
23. Ipi ni maana ya kitendawili kisemacho "**Anapooga mkia huuacha nje**"? (a) mamba (b) nyangumi (c) kata (d) samaki (e) fimbo [ ]
24. "**Meno ya mbwa hayaumani**". Methali ipi kati ya hizi ina maana sawa? (a) mtaka cha uvunguni sharti ainame (b) damu nzito kuliko maji (c) mcheza kwao hutunzwa (d) maji yakimwagika hayazoleki (e) mbuzi wa maskini hazai [ ]
25. Bwana Kheri ana **Inda**. Maana yake, Bwana Kheri \_\_\_\_\_ (a) mkali (b) mchoyo (c) mkatili (d) ana wivu (e) mwizi [ ]
26. Ipi ni kinyume cha nahau isemayo "**kata tamaa**". (a) vunjika moyo (b) tia moyo (c) pata uchungu (d) kufa moyo (e) ona fahari [ ] 27. "**Fimbo ya babu ina mafundo**". Lipi ni jibu la kitendawili hiki? (a) upele (b) bakora (c) katani (d) muwa (e) mkongojo [ ]
28. Maneno yapi yanakamilisha methali isemayo "**Alisifuye jua**" (a) limemchoma (b) limemmulikia (c) limemwangazia (d) limempa joto (e) limemnyea [ ]
29. "Nikipata nafasi nitakuja kukutupia jicho rafiki yangu". Maana ya usemi huu ni ipi? (a) kukungoja (b) kukutibia (c) kukusikiliza (d) kukupitia (e) kukuona [ ]

30. Kamilisha methali isemayo "**Dereva hafundishwi** \_\_\_\_\_" (a) gia (b) kunyonga (c) kuendesha (d) gari (e) kona [ ]

### SEHEMU C: USHAIRI

#### Soma shairi lifuatalo kisha jibu maswali:

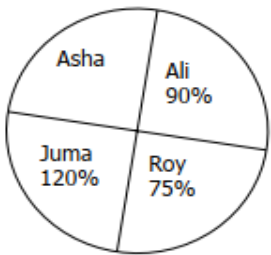
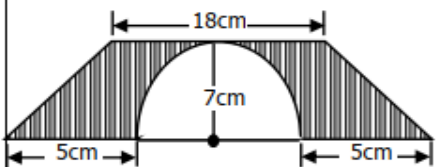
Elimu ni kama vazi, hachoki mtu kuvaa  
Akienda kubarizi, mwilini amechukua  
Haitaibwa na wezi, hakuna wa kukwapua  
Elimu ninakwambia, hazina isiyokwisha.

Yeyote akiitaka, popote hujipatia  
Bahari watu huvuka, kwenda mbali kuchukua  
Wakirudi wameshika, maisha yao murua  
Elimu ninakwambia, hazina isiyokwisha.

Mwenye elimu tajiri, fumbo gumu kufumbua  
Tena hawezi tabiri, mambo yanayomjia  
Akayajua ya tabiri, na wapi pa kutupia  
Elimu ninakwambia, hazina isiyokwisha.

#### MASWALI:

31. Mshairi anatumia kishia kuwa, vitu vinaweza kuibwa isipokuwa \_\_\_\_\_ (a) elimu (b) hirizi (c) ujuzi (d) maarifa (e) bahari [ ]
32. Mshairi anasema kuwa, mtu mwenye elimu ni tajiri kwa kuwa \_\_\_\_\_ (a) anaweza kuitumia elimu yake kuondoa matatizo (b) hawezi kupata shida kwani elimu yake haiwezi kuibiwa (c) ana fedha za kutosha kuendesha maisha (d) anaweza kuizuia elimu yake akapata fedha (e) anaweza kubarizi akiwa na elimu yake [ ]
33. Mshairi anatueleza, kuwa elimu inaweza kupatikana \_\_\_\_\_ (a) chuoni (b) darasani (c) nyumbani (d) shuleni (e) kokote [ ] 34. Kutokana na shairi, mwenye elimu anafananishwa na mtu gani? (a) mashuhuri (b) maridhawa (c) tajiri (d) mwerevu (e) mjinga [ ]
35. Vina vya kati na mwisho katika ubeti wa pili ni \_\_\_\_\_ (a) a-a (b) ri-a (c) zi-a (d) i-a (e) ka-a [ ]
36. Mstari mmoja katika ubeti huitwaje? \_\_\_\_\_ (a) mzani (b) mshororo (c) kituo (d) vina (e) kituo [ ]

NO	QUESTION	WORKING SPACE
43	Petro, Michael and Musa shared Tsh 120,000/= in the ratio of 2:3:5. How much money did Musa get?	
44	The pie chart below shows how Ayubu shared his wealth to his four children. How much did Asha get if the wealth of Mr. Ayubu was 216,000 shillings 	
45	Find the area of the shaded part 	

MINISTRY OF EDUCATION SCIENCE AND TECHNOLOGY

YEMEN ENGLISH MEDIUM PRIMARY SCHOOL

STANDARD SEVEN DATE: 02 MAY 2020

WEEKLY TEST

SUBJECT: MATHEMATICS

NAME: \_\_\_\_\_ TIME: 2:00 HOUR

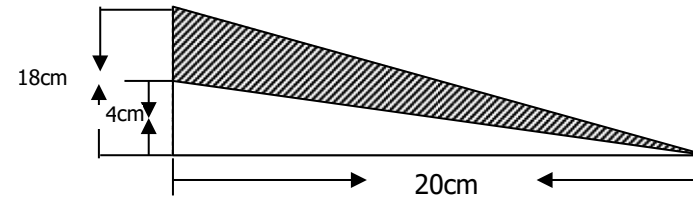
**ANSWER ALL THE QUESTIONS**

- $173 + 6948 + 16 =$   
(a) 7137 (b) 7237 (c) 9526 (d) 4373 (e) 7343 [ ]
- $7640 - 837 =$  (a) 6817 (b) 1768 (c) 8490 (d) 3704 (e) 6803 [ ]
- $873 \times 325 =$   
(a) 842725 (b) 226257 (c) 283725 (d) 87522 (e) 6803 [ ]
- $6755 \div 35 =$  (a) 1930 (b) 980 (c) 139 (d) 193 (e) 680 [ ]
- $4^3/6 + 2^6/12 =$  (a) 14 (b) 7 (c) 8 (d) 10 (e) 9 [ ]
- $3^7/9 - 5/7 =$  (a)  $3^2/12$  (b)  $4^1/10$  (c)  $3^4/63$  (d)  $9^7/21$  (e)  $2^2/10$  [ ]
- $8^2/5 \times 1^3/7 =$  (a) 9 (b) 15 (c) 4 (d) 16 (e) 12 [ ]
- $8^1/6 \div 1^1/4 =$  (a)  $2^4/3$  (b)  $6^1/15$  (c)  $3^3/5$  (d)  $6^8/15$  (e)  $^{-4}/8$  [ ]
- $2.056 + 0.9 =$  (a) 9.6 (b) 2.956 (c) 49.6 (d) 3.956 (e) 3.96 [ ]
- $41.3 - 27.86 =$  (a) 13.44 (b) 1.344 (c) 134.4 (d) 0.013 (e) 0.344 [ ]
- $12.25 \times 0.4 =$  (a) 4.09 (b) 49.9 (c) 4.9 (d) 65.4 (e) 5.49 [ ]
- $2.5 \div 0.008 =$  (a) 123.7 (b) 634.0 (c) 312.005 (d) 303.2 (e) 312.5 [ ]
- $(-108) - (+95) =$  (a) +196 (b) -616 (c) +971 (d) -196 (e) -203 [ ]
- $(-441) \div (-7) =$  (a) -69 (b) +63 (c) +36 (d) -63 (e) 93 [ ]
- Change  $1^{14}/15$  into percentage  
(a)  $193^{1/3}\%$  (b)  $453^{2/6}\%$  (c)  $163^{2/5}\%$  (d)  $289^{1/3}\%$  (e)  $103^{9/3}\%$  [ ]
- Change  $13^{2/5}\%$  into simplified fraction.  
(a)  $60/500$  (b)  $67/100$  (c)  $67/500$  (d)  $66/500$  (e)  $5^6/500$  [ ]
- Change 0.0625% into decimals  
(a) 0.0065 (b) 0.0625 (c) 0.0075 (d) 0.000625 (e) 0.000625 [ ]
- Find the square root of 8836 (a) 49 (b) 94 (c) 59 (d) 86 (e) 47 [ ]
- Find the square number of 61  
(a) 3321 (b) 3821 (c) 4422 (d) 5222 (e) 3721 [ ]
- Find the LCM of  $90/5$ ,  $20/4$ , and  $40/10$   
(a) 150 (b) 180 (c) 185 (d) 280 (e) 108 [ ]
- Find the GCF of 75, 50, and 25  
(a) 25 (b) 36 (c) 45 (d) 29 (e) 50 [ ]
- Write MCCLXXII into ordinary number  
(a) 1012 (b) 1062 (c) 1272 (d) 1200 (e) 1027 [ ]



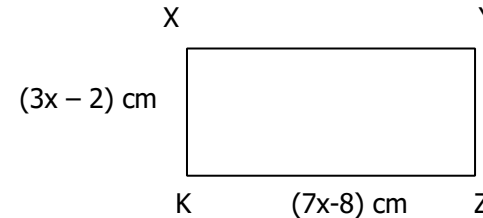
23. List all the prime numbers which are between 220 and 230 (a) 222,227 (b) 224,229,230(c) 221,225,229 (d) 226,228 (e) 223,227,229 [ ]
24. Find the sum of all the even numbers between 90 and 100 (a) 250 (b) 268 (c) 380 (d) 480 (e) 308 [ ]
25. Multiply 25km 250m 25cm by 8 (Write your answer into meters) (a) 4200 (b) 4000 (c) 3200 (d) 4002m (e) 1002 [ ]
26. Find the number of odd numbers which are between 400 and 410 (a) 5 (b) 4 (c) 7 (d) 3 (e) 2 [ ]
27. Write the next number in the following series  $^2/9, ^4/27, ^6/81$  (a)  $^{182}/243$  (b)  $^{128}/243$  (c)  $^{108}/27$  (d)  $^{406}/281$  (e)  $^{104}/304$  [ ]
28. Find the value of K; if  $5:6 = K:54$  (a) 90 (b) 35 (c) 40 (d) 20 (e) 45 [ ]
29. If  $x=4$  and  $y = 6$ ; find the value of  $\sqrt{xy-2x}$  (a) 4 (b) 5 (c) 8 (d) 6 (e) 2 [ ]
30. Simplify  $\frac{(3b)^2 - b^2}{b^2 + 3b^2}$  (a) 1 (b) 4 (c) 7 (d) 2 (e) 3 [ ]
31. Find the value of v if  $\sqrt[3]{2} - \sqrt[3]{3} = 8$  (a) 8 (b) 6 (c) 10 (d) 22 (e) 48 [ ]
32. The area of a triangle is  $72 \text{ cm}^2$ . Find the base if the height is 12cm (a) 10 cm (b) 18 cm (c) 5 cm (d) 12 cm (e) 24 cm [ ]
33. Find the area of a circle with a radius of 20cm ( $\pi=3.14$ ) (a)  $1256\text{cm}^2$  (b)  $2654\text{cm}^2$  (c)  $1036\text{cm}^2$  (d)  $2054\text{cm}^2$  (e)  $1250\text{cm}^2$  [ ]
34. 24 people build 8 houses for 18 days. If 12 people were added how many days will it take to finish the whole job? (a) 36 days (b) 12 days (c) 24 days (d) 16 days (e) 72 days [ ]

35. Find the area of the shaded region [ ]



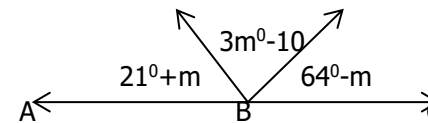
- (a)  $170\text{cm}^2$  (b)  $380\text{cm}^2$  (c)  $220\text{cm}^2$  (d)  $158\text{cm}^2$  (e)  $180\text{cm}^2$  [ ]

36. Find the area of the rectangle XYZK if the perimeter is 72cm



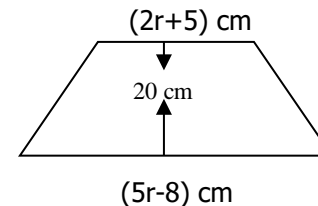
- (a)  $508 \text{ cm}^2$  (b)  $206 \text{ cm}^2$  (c)  $200 \text{ cm}^2$  (d)  $203 \text{ cm}^2$  (e)  $302 \text{ cm}^2$  [ ]

37. Find the value of 'm' in the following figure



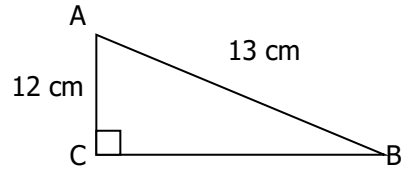
- (a)  $23^\circ$  (b)  $31^\circ$  (c)  $46^\circ$  (d)  $26^{1/4}^\circ$  (e)  $35^\circ$  [ ]

38. Find the value of r if the area of the following figure is  $500\text{cm}^2$



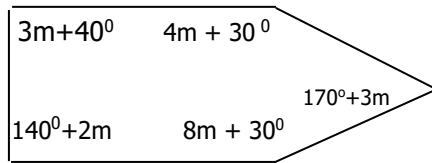
- (a)  $7^4/7$  (b)  $6^2/7$  (c)  $1^3/8$  (d)  $8^7/17$  (e)  $5^2/5$  [ ]

39. Find the length of CB



- (a) 20 cm (b) 5 cm (c) 15 cm (d) 10 cm (e) 25cm [ ]

40. Find the value of m in the following figure



- (a)  $m=7.4^\circ$  (b)  $m=6.5^\circ$  (c)  $m=6.15^\circ$  (d)  $m=9.5^\circ$  (e)  $m=8.2^\circ$  [ ]

SECTION B: CALCULATE AND WRITE YOUR ANSWERS IN ANSWER SHEET PROVIDED

NO	QUESTION	WORKING SPACE
41	$15 + 40 \div 2^2 \times 3(8-3)$	
42	Change $12\frac{3}{4}\%$ into decimals	