GRADE 6 COVID 19 REVISION

MATHEMATICS

1. What is the square root of 0.0625?

2. What is the reciprocal of 0.17?

3. Express 7.25 as a percentage.

4. Eighty four metres of wire are required to fence round a rectangular plot whose width is 18m. Find the length of the plot.

5. What is the radius of a circle whose circumference is 8.8m? (Use $\pi = 22/7$)

6. A circular garden has a radius of 28m. Calculate the distance all around the garden. (Take $\pi = 22/7$

7. The perimeter of a semi- circle is 54cm. Find the diameter of the semi-circle. (Take = 22/7)

8. The area of a rectangle is 64 square centimetres. If its width is 4m, find the length.

9. The area of a square is 144 square metres. What is the perimeter of the square?

10. A box measures 2m by 2m by 2m. What is its volume in cubic centimeters?

WORKING AREA

ENGLISH

Fill in the blanks spaces with the Nouns that are formed from the verbs given.

VERB	NOUN
1.Educate	
2.Communicate	
3.Add	
4.Collect	
5.Inspect	
6.Indicate	
7.Substract	
8.Decorate	
9.Penetrate	
10.Inform	

CRE

1. The term gospel means good news in the New Testament. Name the four gospel books are _____, _____ _____, _____.

2. Naomi's sons were _____ and _____.

3. Moses brother and sister were _____ and _____ while his father - in -law was _____

4. Moses got the Ten Commandments from Mt. _____.

5. Abraham was told to sacrifice his only son _____at Mt. _____.

Jesus was born in _____ and grew up in _____

SCIENCE

1. State 5 ways in which HIV/AIDS can be spread

----

2. Write down 2 reproductive fluids that can transmit HIV.

3. The counseling done just before one takes the HIV test is called_____ and _____ is the counseling done after the test but before the release of the results.

4. Initials V C T stands for _____

5. Write 2 effects of HIV/AIDS infection on an individual._____ _____ --------------

6. HIV stands for _____ _____ _____

7. The virus that causes AIDS is called_____

8. The following are stages of HIV infection

- Full blown AIDS
- Window stage
- Symptomatic stage
- Incubation stage

Arrange these stages starting from the last one to the first stage.

9. Medicine given to protect people against diseases is called _____

10. Name the insect which spreads malaria_____

SOCIAL STUDIES

1. In Kenya general elections are held after every _____
2. The National Census are conducted after every _____
3. Name the three arm of government _____, _____,_____
4. Kenya covers a total area of _____Km2
5. Kenya has a distance of _____ Km from the East to the West.
6. Kenya has a total distance of _____ km from the North to the South.
7. The farthest point to the north of Kenya is at _____ town and to the south is at _____ town.
8. _____ Country borders Kenya to the North
9. _____ Country borders Kenya to the North - west
10. Lines drawn on a map running from the North towards the south are called_____ while those running from West towards the East are called _____

KISWAHILI

Kamilisha jedwali kwa usahihi(Nomino na Vitenzi)

	NOMINO	KITENZI
1	Mkulima	
2		Limbuka
3	mchezo	
4		Huzunika
5	Agizo	
6		Suka
7	mchopozi	
8		Heshimu
9	ubatizo	
10		Songa

11. Andika mifano minne ya vimelea

_____
_____
_____
_____

CRE

1. Happy are the peace makers for they _____.

2. Whose faith made the paralysed man well?

_____

3. The blind man called _____ shouted at Jesus to receive his healing.

4. Name a miracle that took place at Lake Galilee.

_____

5. _____ saw a boy with 5 loaves and two fish and told Jesus.

6. God is _____.

7. Jesus wept when He saw

_____

_____

8. How many people were saved from the floods? _____.

B) Name them _____

_____

_____

_____

ENGLISH

ADVERBS

Underline the adverb in the given sentences.

1. I found the mudguard already fixed.
2. The milk was rather sour
3. Pupils should show responsibility everywhere.
4. The cat swiftly caught the mouse under his paws.
5. The referee sternly looked at the players before blowing the whistle.

Reflexive pronouns
Underline the correct reflexive pronoun.
6. She cut herself/himself with a razor.

7. I fell and hurt myself/ourselves.
8. They did all the work themselves/ himself..
9. We decorated the classroom myself /ourselves.
10. Dad decorated the cake herself / himself.

Fill the blank spaces with the appropriate words.

11. A _____is a mixture of wheat flour and water.(dough, trough, enough, graph)
12. You don't take more when you have had_____(dough, enough, triumph)
13. _____books are used in mathematics(paragraph, graph, cough, telegraph)
14. Smooth is to rough as tender is to_____(enough, graph, tough dough)

MATHEMATICS

1. Henry sold his cow for sh.16 500, making a profit of sh.2, 500.Calculate the percentage profit he made.

2) Wafula bought a motorcycle for sh.75 000.He later sold it after one year for sh.50 000.Calculate his percentage loss.

Simplify the following algebraic expressions

3) $7(3x+2) + 2(2x-7) =$

4) $5(x+2) - 2(2x+4) =$

5) $2(5-2f) + (6f+7) =$

6) Simplify the following inequality.

   $3x + 5 > 20.$

7. A jet flew at a speed of 412km/hr,for 120 minutes.What distance did it cover?

8. Convert 180m/s to km/hr.

9. Pupils in a class scored the marks below in a test: 46 %, 36%, 60 %, 64%, 74 % and 92%.What was their average score?

10. What is 1 009 × 137=

<u>WORKING AREA</u>

<u>SCIENCE</u>
1. Unwanted plants growing in a garden are called _____

2. I am a very poisonous plant to livestock and human beings if eaten. I produce big white flowers .I have fruits that have thorns. I have a very bad smell if touched. Who am i?

3. Name 4 oil crops.

----

4. State 3 ways of controlling weeds

----

5. Ferns and mosses reproduce by means of _____ which is tiny dust like substance.

6. The process through which plants lose water through the leaves is called _____

7. The reproductive part of a plant is the _____

8. All monocots have _____ roots whereas all dicots have _____ roots

9. Write down 4 crops that store their food in the roots._____

10. Name 2 stem tubers you know._____

KISWAHILI:

JIBU MASWALI YOTE KULINGANA NA MAAGIZO ULIYOPEWA

1. Samaki sita _____ (oza)
2. Nyinyi _____nini? (kula)
3. Vipepeo _____ waliingia nyumbani (12)
4. Kitanda kina matendeguu _____ (4)

Kanusha kwa usahihi:

5. Wewe unakula nyama
   _____

6. Njoo hapa ule
   _____

7. Sili leo _____

Kamilisha kwa usahihi

8. Niliambiwa niende nika_____ wageni (nawa)
9. Nilimwambia dereva wa daladala ani_____karibu na duka kuu (shuka)
10. Mdomo ni kwa mtu au mnyama ilihali _____ ni kwa ndege

SOCIAL STUDIES

1. What are Physical features?

   ----

2. Physical features on a map are shown using different _____

3. What are two main categories of physical feature?
   a) _____
   b) _____

4. What are Drainage Features?
   _____
   _____

5. List down five examples of drainage features in
   Kenya_____
   _____
   _____

6. What is a Plateau?
   _____
   _____
   _____

7. The walls of the Rift Valley are called? _____

8. A Range is a _____ of hills

9. _____ is the largest valley in Kenya

10. Who is the head of Judiciary?_____

PROJECT

1. Explain the meaning of the term soil
   drainage._____
   _____

2. Identify the materials for carrying out soil
   drainage_____
   _____

3. Collect those materials and carry them to school.
   _____
   4. Identify the procedure or steps followed in carrying out soil drainage_____
   _____
   _____
   _____
   _____

4. Research on the factors that should remain the same when carrying out soil drainage
   _____

MATHEMATICS PROJECT

Daisy Flower School bought 120 English books,90 Kiswahili books,70 Social Studies books and 20 Mathematics books. Represent this information on a bar graph and use it to answer the questions below;

a) How many centimetres represent 210 Kiswahili books?

b) What fraction of the total number of books bought were ;
   • Mathematics books
   • English books

c) Which books are represented by the least number of centimeter

CRE

1. Describe what happened to the disciples according to John 6: 20;
   _____
   _____
   _____

2. When Tumbokubwa is invited for a birthday party, he eats uncontrollably. The fruit of the Holy Spirit he lacks is _____
3. Which disciple betrayed Jesus? _____
4. How old was Noah when the floods came on earth? _____ Years.
5. Samuel worked under priest _____ at the temple in _____.
6. Lazarus had died and buried for _____ days.
7. State the fruits of the spirit.

ENGLISH

Underline the adverbs

1. She rarely attends night parties.
2. Wafula is a short man.
3. They ran quickly when they saw the enemies.
4. He comes to school early every day.
5. How often do you brush your teeth?

Underline the preposition phrase

6. They like to jump in the field.
7. He loves to write poetry.
8. How long are you going to take there?

9. Would you like to read a story book?
10. She wants to sing the music.

CRE

1. Jesus drove people who were trading in the temple at _____
2. In which town did the Roman officer ask Jesus to heal his servant who was at home? _____.
3. The man who was beaten by robbers was travelling from _____ to _____
4. A _____and a _____ passed by and did not help the wounded man.
5. The sons of Noah were _____, _____ and _____
6. The greatest commandment is _____

B) It is divided into two parts _____

and _____

7. Jesus was baptized in river _____

MATHEMATICS

1. Round off 2.82076 to 3 decimal places.

2. Find the mean of 8 ,19 ,13 ,82 and 53.

3. Write down the missing numbers in the last 2 pairs

    (7 , 2) ,(6 ,3) ,(5 , 4) ,(8 ,__),((9 ,__).

4. Work out 24.35× 0.9=

5. Add 379 147 + 201 829 + 144 + 29=

6. Write down 2 properties of an isosceles triangle.

_____
_____
_____
_____

7. Write 324 as a product of its prime numbers.

8. Change 48/7 into a mixed fraction.

9. 2000 kg of sugar was packed in 500g packets. How many packets were obtained?

10. How many minutes are there in 3 hrs 55 min?

WORKING AREA

SOCIAL STUDIES

Complete the table below correctly
Minerals found in Kenya and their uses

	Mineral	Place of Mining	Use(s)

1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

KISWAHILI

1. Andika wingi wa: Kabati limeanguka

_____

2. Tumbo _____ linauma (-angu)

3. Mavazi ya kike ni kama vile

_____, _____,

_____ na _____

4. Hapo _____ (samani/zamani) 5. watu walikuwa wachache.

5. Kikembe cha sungua ni **kitungle** ilhali _____ ni kwa ndege

6. Akisami 5/9 kwa maneno ni

_____

7. Hiki ni kitabu _____ (_enye) maswali

8. Mtu aliye na mguu mmoja mfupi huitwa? _____

9. Andika kwa ukubwa: Mbuzi huyu ni mnono _____

10. Kamilisha: Asiyesikia la mkuu

Andika methali kumi.

_____

SCIENCE

1. Muia put soil in a small container and then dropped it in water in a basin .He was most likely investigating presence of _____

2. Completely decaying plant and animal material forms _____in the soil.

3. Bona collected garden soil, put it in a transparent bottle, added water and shook it thoroughly. She then allowed it to settle for some minutes. She was most likely investigating_____

4. Any substance eaten or taken to maintain good healthy is called_____

5. Which type of erosion is not easily noticeable?

6. The process of keeping food in a good condition to prevent it from going bad or getting destroyed is called

7. Write down at least 4 signs and symptoms of anemia.

8. How do these food preservation methods preserve food:
 Drying _____
Salting_____
Use of honey_____
Refrigeration_____

9. Write down 2 factors affecting floating and sinking

10. Pressure in liquids increases with_____

CRE

1. Name five judges in Israel
   a) _____
   b) _____
   c) _____
   d) _____
   e) _____

2. The story of Ananias and Sapphira teaches Christians that _____.

3. When Mary greeted her cousin Elizabeth, something unusual happened to Mary's baby in the womb. What happened?
_____

4. What do the following parable teach us
a) Parable of the good Samaritan
_____
b) Parable of lost son
_____
c) The sower _____
d) The ten virgins_____
e) The rich man and Lazarus_____

5. Ouma was paid excess money by his employer. He returned the extra money. He showed the value of _____

6. A gift of the Holy Spirit where a person is able to foretell future events is _____

ENGLISH

Read a storybook from the moses series and

Write synopsis

MATHEMATICS

1. Solve for w in 4w- 7=25

2. A container holds 125ml of water. What is its capacity in litres?

3. A lesson that ended at 11.00am had taken 45 minutes.At what time did it start?

4. How many days were there in the month of January to March 2012?

5. The product of two numbers is 630.If one of the numbers is 15, what is the other number?

6. A carton contains 144 books .If each book has a mass of 325g,what is the total mass of the books in kg?

7. Find the product of 4km   240m 18cm × 6=

8. Convert 4   5/8 litres into milliliters.

9. Multiply 173 by 115 and round off the answer to the nearest hundreds.

10. What is the place value of digit   7 in the number 2.687?

CRE

1. Prophet Elijah held a contest with the prophets of Baal on Mt _____
2. King _____ coveted Naboth's vineyard.
3. Isaac gave blessings to Jacob because _____

4. What should you do as a Christian when two of your class mates start fighting?

_____

5. A disciple of Jesus whose head was cut off by Herod was?

_____

6. Which son of Jacob is the great ancestor of Jesus?

_____.

7. The gift of the Holy spirit seen in Peter when he raised Tabitha to life is _____

8. The main responsibility given to human beings after creation was

_____

_____

9. _____ was sister to Moses.

10. Peter was afraid to say that he knew Jesus during His trial because?

_____

_____

MATHEMATICS PROJECT

Josca bought 3 liters of milk @ sh.16 per litre, 5 loaves of bread @ sh.20 each, 4kg of meat @ sh.120 per kg, 2kg of sugar @ sh.45 per kg, 2kg tins of cooking fat @ sh.97 per kg and 4 bottles of soda @ sh. 27 per bottle.

a) Prepare the bill for Josca.

b) How much balance was he given if he gave 2 one thousand shilling notes?

WORKING AREA

SCIENCE PROJECT

_____

1. Explain the meaning of the term soil capillarity.

_____

_____

_____

2. Identify the materials for carrying out soil

capillarity_____
_____

_____

3. Collect those materials and carry them to school.
4. Identify the procedure or steps followed in carrying out soil capillarity._____
_____

_____

ENGLISH

Use the correct form of verb in the box below to complete question 1-10

Say	Pay	Pray	Replay	Overpay
Lay	Repay	Stay	Waylay	delay

1. He_____that the man who dyed the fabric was brilliant.

2. I_____at my ant's house and learnt a few designs.

3. T he artist_____the printed designs on the side of the house.

4. She was_____on her way back home by the thieves and lost her decorations.

5. He _____for the paintings in dollars.

6. The priest_____the congregation.

7. "He_____the video," she said. "it described how a jaunting tool creats patterns"

8. The H.I.V and AIDS meeting was _____by an hour as one of the members looked for her materials.

9. I _____for the squeeges by one thousand shillings.

10. He_____the money I had lent him to buy fabrics in two weeks.

CRE

1. Judas Iscariot was selfish because he
_____

2. Noah's ark rested on Mt._____ after the floods.

3. "Certainly He was a good man" Luke 23:47. Who said these words?
_____

4. Twelve baskets remained after the feeding _____ people.

5. A tax collector who climbed on a tree to see Jesus because he was too short was called
_____.

6. " Eli,Eli Lama Sabachthani?" means
_____
_____

7. Write five plagues Moses performed before Pharaoh in Egypt.

a) _____
b) _____
c) _____

8. What did the Israelites use to apply blood on their door post?

----

1. A bag of books has a mass of 56.5 kg.What is the total mass of 10 similar bags?

2.What is the difference between the squares of 21 and square of 24?

3. A trader bought an item for sh. 8000. He later sold it for sh. 7600. What was his percentage loss?

4. The diameter of a circle is 42cm.What is its circumference?

5. Work out

   5 weeks   6 days + 3 weeks   5 days =

6. Naima earns sh. 8 000.She saves 30% of this .How much money does she spend?

7.How many prime numbers are there between 20 and 40?

8. Work out 4 1/8 × 2 2/3 =

9. What is the area of a square whose perimeter is 28 m?

WORKING AREA

SCIENCE

1. Write down the composition of these gases in the air

Rare gas _____

Carbon dioxide_____

Oxygen _____

Nitrogen _____

2. Small   amounts of mass are measured in _____

3. Force is measured in units called _____

4. The change of state of matter from gases to liquids is called_____

5. A crushed bottle top goes to the bottom of water due to its _____

6. Anything that occupies space and has weight is called _____

7. The force that makes rain drops fall towards the earth is called_____

8. Write down 3 uses of oxygen

_____

_____

_____

9. Write 3 natural sources of light._____

_____

10. Write down 3 uses of carbon dioxide_____

_____

KISWAHILI

Chagua jibu sahihi kikamilisha kifungu kifuatacho:

Katika mwaka kuna misimu mine. Msimu wa jua kali unaitwa _1_. Wakulima huanza __2_ mashamba yao. Radi na ngurumo huanza wakati wa __3_. Wakati wa __4__ ni ule __5__ mashamba yametayarishwa. Baadaye huja __6__, msimu __7__ baridi na upepo bila mvua. Mvua. Mvua ndogo na ile nyepesi hufuata wakati __8__ __9__. Misimu hii yote hujulikana na wakulima, wavuvi na wasafiri __10__ wote hutegemea majira na misimu mbalimbali ya mwaka kwa kazi zao.

NO	A	B	C	D
1	vuli	kipupwe	kiangazi	masika
2	kuvuna	kutayarisha	kufyeka	kupanda
3	vuli	kipupwe	masika	kiangazi
4	wenyewe	yenyewe	mwenyewe	zenyewe
5	ambayo	ambao	ambawo	ambapo
6	vuli	Kipupwe	kiangazi	masika
7	yenye	Wenye	lenye	chenye
8	wa	Ya	cha	la
9	vuli	Kipupwe	masika	kiangazi
10	ambaye	ambalo	ambao	ambawo

Kwa kila nambari pigia mustari jibu sahihi

SOCIAL STUDIES

1. _____ is the largest county in Kenya
2. _____ is the smallest county in Kenya.
3. _____ county is the capital city of Kenya
4. Draw the map of Kenya showing all the counties in the space provided below

5. State all the elements of a good map_____

CRE

1. The organization that helps to maintain peace in Africa is called _____
2. Jesus had _____ disciples.
3. The name Barnabas means _____.
4. Bethlehem was called the city of _____
5. Elizabeth was the mother to _____
6. It is the Christian duty to protect children from _____ through work
7. Places of worship among the Africans long ago were called _____.
8. In Galatians 6:2, Christians are advised to _____
9. The earthly parents of Jesus were _____ and _____.
10. _____ was commanded by God to remove his shoes because he was standing on a holy ground.
11. Narrate the story of Jesus' birth according to Luke chapter 2.

_____
_____
_____
_____

----

12. A) Why was Jacob at Bethel?

B) What did he dream about?

C) Draw and colour Jacob at Bethel

ENGLISH

The use of really/quite/ rather with adjectives

Really - shows that whatever someone is actually true.

Quite -means completely or entirely

Rather -shows disappointment or surprise when talking about something.

e.g it was <u>really</u> hot yesterday

The story she told was <u>quite</u> interesting.

The book is <u>quite</u> useful to the learners.

➤ Construct 5 sentences using really, quite, rather with adjectives.

i)   _____
ii) _____
iii) _____
iv) _____
v)   _____

➤ State the sounds of the following animals and objects
➤ e.g. a horse - neighs

Donkey _____

Cat _____

Thunderstorm _____

Door _____

Snake _____

Cow _____

Monkey _____

Elephant _____

Lion _____

MATHEMATICS

1. A meeting started at 10.50 am and took 4hrs 30 min. At what time did the meeting end?

2. Convert 3/8 into a decimal.

3. Which is the biggest number that can divide 30 and 75 exactly without a reminder?

4. Work out 18.071 + 4.36 +10.459 =

5. Work out 0.726 × 16=

6. What is the place value of digit 8 in the number 42.758?

7. Work out the total length of two ropes with measurements of 3m 76 cm and 2m 16cm?

8. How many 2dl cups will fill a 56dl container completely?

9. There are 743 628 people in Kilifi County .If 206 782 are men and 300 050 are women, how many children are there in Kilifi County?

10. Solve for h in; 8(6h +2) – 10=20

<div align="center">WORKING AREA</div>

SOCIAL STUDIES

1. _____ is the largest language group in Eastern Africa
2. Name the three groups of the River - lake Nilotes
   a. _____
   b. _____
   c. _____
3. List down all Coastal Mijikenda communities
   a) _____
   b) _____
   c) _____
   d) _____
   e) _____
   f) _____
   g) _____
   h) _____
   i) _____
4. Name all officials in Buganda Kingdom stating their functions
   a) _____
   b) _____
   c) _____
   d) _____
   e) _____

KISWAHILI

Jibu swali kulingana na maelezo:

1. Maana ya kula mwata ni
   _____
2. Mashine ya kushona nguo huitwa
   _____
3. Kisawe cha staftahi ni
   _____
4. Anayeendesha meli huitwa
   _____
5. Tauni ni ugonjwa unaosababishwa na _____
6. Nafaka huifadhiwa kwenye
   _____
7. Kwenda pembeni ina maana ya
   _____
8. Kamilisha methali: adhabu ya kaburi_____
9. Andika saa kwa maneno 5:45
   _____
10. Mwili wa samaki umefunikwa kwa _____ ilihali wa simba ni _____