

NADI SANGAM SCHOOL

WEEKLY HOME STUDY PACKAGE #14

SOLUTIONS

YEAR 5

11/10/21- 15/10/21



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YEAR 5

MATH

WEEKLY HOME STUDY PACKAGE #14- SOLUTIONS

1. Identify the pattern and write the next four numbers.

(a.) 30,25, 20,15,10, 5 }

-5. This is a minus 5 pattern.

(b.) {3, 6, 12, 24,48, 96, 192,384, ...}

x2. This is a x two pattern

(c.) {2, 4, 6, 8, 10, 12, 14,16,18,20, ...}

+2. This is +2 pattern

(d.) {7, 14, 21, 28, 35, 42,49,56,...}

+7. This is a plus 7 pattern

Identify and write down the pattern

A. {3, 7, 11, 15...}

n+4

C. {10, 20, 30, 40...}

n+10

B. {5, 11, 17, 23...}

n+6

D. {2, 20, 38, 56...}

n+18

Use the rule $2n + 1$ to find the following terms or elements:

A. 9th

$2(9) + 1 = 19$

B. 15th

$2(15) + 1 = 31$

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ENGLISH

WEEKLY HOME STUDY PACKAGE #14- SOLUTIONS

able, ent, ly, less, -er, un,

A. Using the words from the list, fill in the blank spaces and indicate whether it is a prefix or a suffix. (some answers may be used more than once).

An example is done for you in number 1.

Suffix or Prefix

1. cheer	<u>cheerful</u>	suffix
2. happy-	unhappy	prefix
3. complete	completely	suffix
4. tie	untie	prefix
5. break	breakable	suffix
6. fear-	fearless	suffix
7. differ	different	suffix

B. Supplementary Activity

Fill in the blanks with the words from the word list. (**Some words maybe used more than once**)

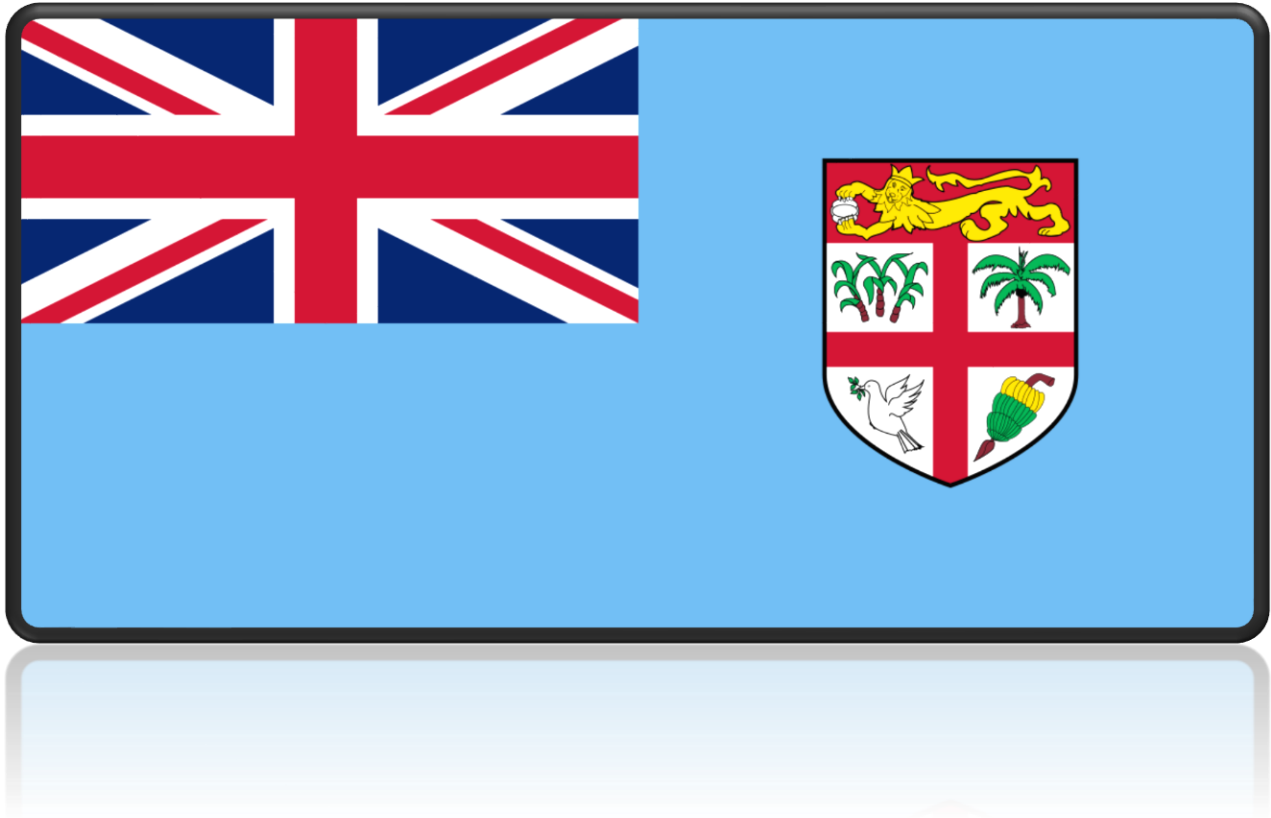
hand, a, important, South, bunch, tells, used, the, is,

The Fiji Flag

Fiji has **a** beautiful flag. It has a light blue background, which reminds us that Fiji is in **South** Pacific. In the top left hand corner is **the** flag of the United Kingdom(England, Scotland, Wales and Ireland). This reminds us that Fiji **used** to be a colony of the United Kingdom.

Also, there is a shield on the right-**hand** side of the flag. At the top of the shield **is** a golden lion, holding a coconut. On **the** four panels of the shield is sugar cane, a coconut palm tree, a **bunch** of bananas and a white dove of peace. The first three things **tells** the world about the three items that are **important** to Fiji. The cross of Saint George, a famous English warrior, separates the four panels.

Draw the flag of Fiji in your English activity book and colour the diagram well.



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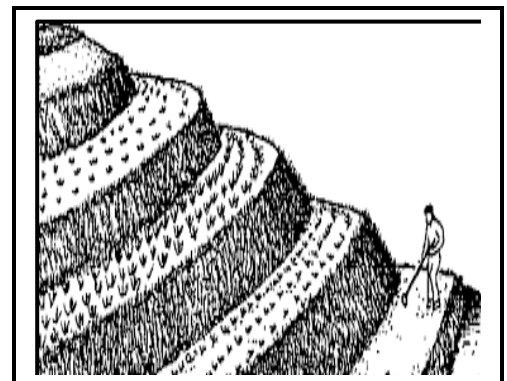
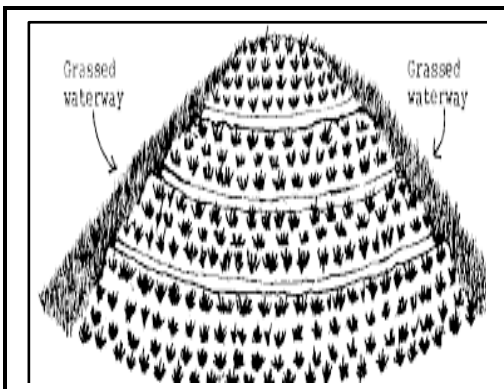
YEAR 5

SOCIAL STUDIES

WEEKLY HOME STUDY PACKAGE # 14- SOLUTIONS

Answer the following questions:

1. List one unfriendly use of land.
 - Slash and burn method
 - Bulldozing
 - Spraying chemicals
 - Deforestation
2. List one friendly use of land.
 - Weeding and clearing land.
 - Multi- cropping
 - Doing agroforestry
 - Doing contour farming
 - Doing terrace farming
 - Organic farming
 - Afforestation
3. Define the following terms:
 - a. Afforestation- planting of trees.
 - b. Deforestation- cutting down of trees.
 - c. Agroforestry- planting crops in between tall trees.
4. Draw and color the following:
 - a. Contour Farming
 - b. Terrace farming



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ELEMENTARY SCIENCE

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Answer the questions given below:

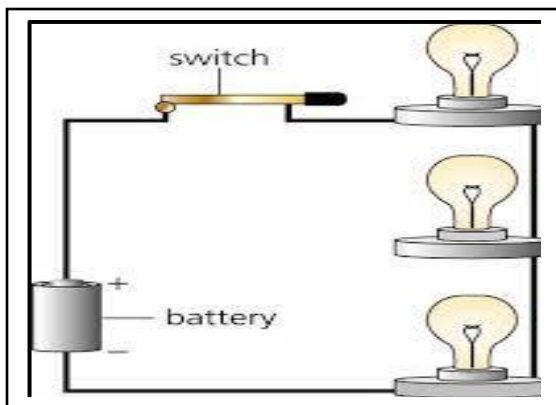
1. List 3 things that a simple circuit requires.
Battery, Wire, Bulb
2. Where do we usually find simple circuits?
Torch, Door bell

Circle the correct answer:

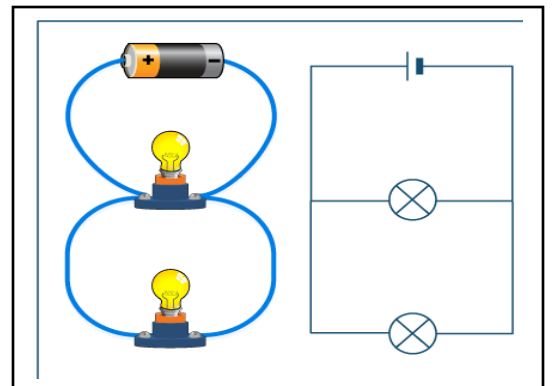
1. In a series circuit, the components are all connected _____.
A. side by side ☒ end to end C. to the cell
2. In a parallel circuit, the components are all connected _____.
☒ side by side B. end to end C. to the cell
3. An opening _____ the circuits.
☒ breaks B. makes C. heats
4. The _____ pushes the current around the circuit.
A. lamp B. switch ☒ battery/ cell

Draw the following circuits:

1. Series circuit



2. Parallel circuit



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HEALTHY LIVING

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Answer the following questions:

1. Write the functions of the following teeth:
 - a. Incisors- is used to cut food.
 - b. Canine- is used for tearing food.
 - c. Molars- is used for grinding and chewing food.
 - d. Premolars- is used for crushing food.
2. List one way we can take care of our teeth.
 - Brush your teeth after every meal.
 - Brush your teeth with fluoride toothpaste.
 - Floss your teeth once a day.
 - Eat less sugary foods.
 - Visit dentist regularly.
3. List one way we can take care of our skin.
 - Avoid using strong soaps. (Shave carefully)
 - Dry your skin with a dry towel.
 - Protect skin from sunlight.
 - Eat healthy food.
4. Why are teeth important?
 - Teeth helps us to chew and digest food.
 - Teeth helps us to talk and pronounce sound clearly.
5. Name the second layer of the skin.
Dermis

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WHSP #14 - SOLUTION

अभ्यास (Activity)

नीचे लिखे हुए प्रश्नों के जवाब लिखो ।

१. यात्री यात्रा के लिए जा रहे थे ।
२. डाकुओं ने उस अवसर को अच्छा समझा क्योंकि यात्री अपने मगन में धीरे धीरे जा रहे थे । कोई गए रहा था , कोई हंस रहा था और कोई कोई बातों में मस्त चले जा रहे थे ।
३. डाकुओं ने लड़के से पूछा कि तेरे पास क्या है ।
४. लकड़ी ने उन्हें उत्तर दिया कि मेरे पास चालीस रुपये है ।
५. उन्हें बालक की बात पर विश्वास नहीं हुआ क्योंकि वह नन्हा सा बालक था ।
६. बालक के पास रुपये कोट के अंदर सिले हुवे थे ।
७. यदि बालक डाकुओं को नहीं बताता तो उन्हें कुछ नहीं पता लगता ।
८. बालक ने सच बता दिया क्योंकि उसकी माँ ने उसे शिक्षा दी थी कि सदा सच बोलना और परमेश्वर को न भूलना ।
९. बालक का सच बोलना ठीक था ।
१०. बालक की सच्चाई का डाकुओं के सरदार पर ऐसा प्रभाव पड़ा कि उस ने उसी दिन से लूटमार का काम छोड़ दिया और यात्रियों का सब धन उन्हें लौटा दिया ।

