

# NADI SANGAM SCHOOL

## WEEKLY HOME STUDY PACKAGE #17

### SOLUTIONS

### YEAR 5

01/11/21- 05/11/21



**1076 NADI SANGAM SCHOOL**  
**YEAR 5**  
**MATH**  
**WEEKLY HOME STUDY PACKAGE #17- SOLUTIONS**

A. Use your measurement facts to convert these measurements to different units.

a. 3 cm = **30** mm

b. 7 m = **700cm**

c. 5 km = **5000** m

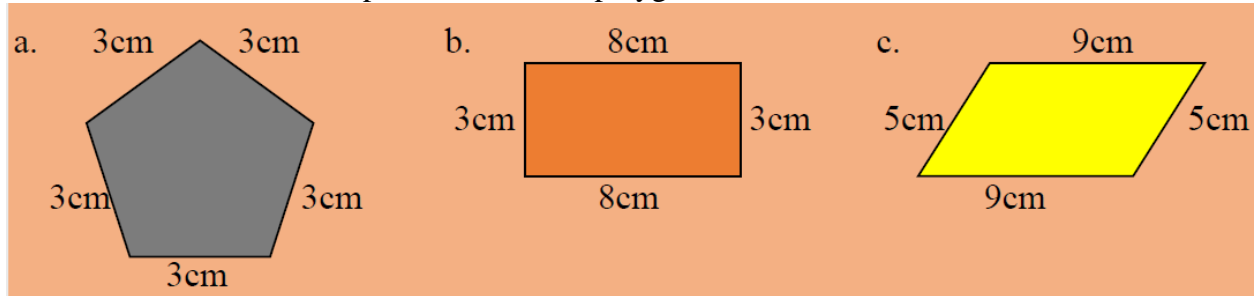
d. 9 km = **9000** m

B. Order these units of lengths from shortest to **longest**.

19cm	9m	25cm	10mm
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<b>10mm</b>	<b>19cm</b>	<b>25cm</b>	<b>9m</b>
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C. Calculate and record the perimeter of each polygon.

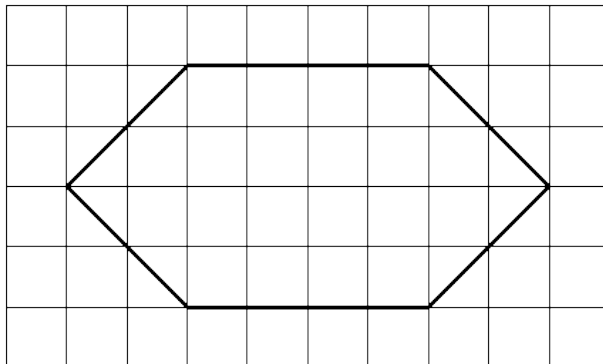


a. **3cm + 3cm + 3cm + 3cm + 3cm = 15 cm<sup>2</sup>**

b. **3cm + 8cm + 3cm + 8cm = 22 cm<sup>2</sup>**

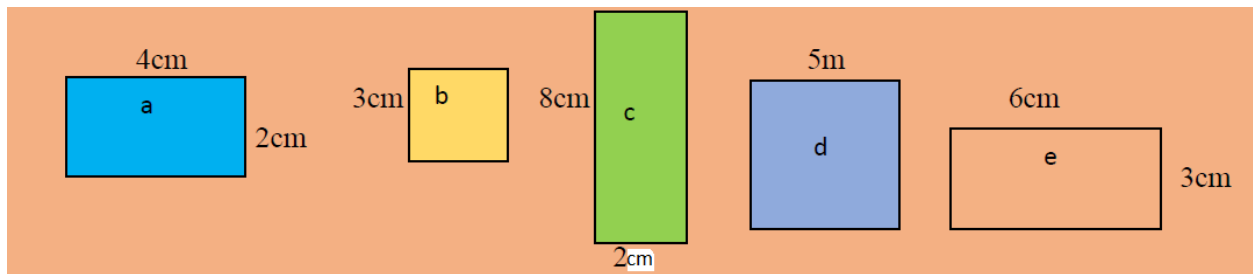
c. **9cm + 5cm + 9cm + 5cm = 28 cm<sup>2</sup>**

D. Find the area by counting the squares inside the shape. Count the squares and half-squares to determine the area of these shapes. Each square has an area of 1cm<sup>2</sup>.



**24 cm<sup>2</sup>**

E. Use the formula to calculate the area of the shape in square centimetres and square metres .  
Record your answers on the grid below. First one is done for you.



Shape	L x W	Area
a	4cm x 2cm	8 cm <sup>2</sup>
b	<b>3cm x 3cm</b>	<b>9 cm<sup>2</sup></b>
c	<b>8cm x 2cm</b>	<b>16 cm<sup>2</sup></b>
d	<b>5m x 5m</b>	<b>25 m<sup>2</sup></b>
e	<b>6cm x 3cm</b>	<b>18 cm<sup>2</sup></b>

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**YEAR 5**  
**ENGLISH**  
**WEEKLY HOME STUDY PACKAGE #17- SOLUTIONS**

**Comprehension**

Read the text and answer these questions below.

1. How many students attended the Annual Scouts Camp in Lautoka?

**500 students or 500 Scouts.**

2. What was the weather like during the camp?

**It was heavy downpour/ there was a heavy rain/ it was raining.**

3. Where did the students sleep?

**In the tents.**

4. In the past what was the preferred style of entertainment?

**Radio stood out as the preferred mode of entertainment.**

5. Why did the writer state that the students of today are more technologically savvy?

**This is due to ever changing world and technological advancement.**

6. Write one argument that the writer dislikes gadgets?

**The gadgets encourage an inactive lifestyle at a very young age and this can be unhealthy**

**Spellings**

Fill in the missing letters of the following words.

1. Det\_\_r - **Deter**

6. Prefer\_ed - **Preferred**

2. Pr\_ferences - **Preferences**

7. Ten\_ency - **Tendency**

3. Sa\_\_vy - **Savvy**

8. Ef\_ectively - **Effectively**

4. Ide\_l - **Ideal**

9. In\_ctive - **Inactive**

5. Tre\_d - **Trend**

10. Per\_pective- **Perspective**

### **Supplementary Activity**

**Root Words**- These are words from which other words are formed. For example, **deep** is the root word of **deeper**, **deepest** and **deepen**, etc. *You may use a dictionary to assist you with answers.*

Write the root words for the following words.

1. Frightening- **Frighten**

4. Darkness- **Dark**

2. Opening- **Open**

5. Enable- **Able**

3. Constantly- **Constant**

6. Movement- **Move**

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**YEAR 5**

**SOCIAL STUDIES**

**WEEKLY HOME STUDY PACKAGE # 17- SOLUTIONS**

**Fill in the table below by putting ticks in the correct columns.**

<b><u>Occupation</u></b>	<b><u>Casual worker</u></b>	<b><u>Temporary worker</u></b>	<b><u>Permanent worker</u></b>	<b><u>Voluntarily worker</u></b>
Teacher			✓	
Cane cutters	✓			
House girl	✓			
Doctor			✓	
Sales girl	✓	✓		
Gardeners	✓	✓		

	<b><u>Employer</u></b>	<b><u>Employee</u></b>
Sales girl		✓
Teacher		✓
Taxi driver		✓
Naidu's taxi and tours	✓	
Ministry of Health	✓	
Chef		✓

1. What is the difference between paid and unpaid work?  
Paid work is where people do the work and get salary/ wages after doing the work whereas unpaid work is the work we do and do not receive any salary/wages.
2. Differentiate between employer and employee.  
Employer is the person who provides people with job whereas employees are people who does the work for the employer and receive a pay.

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**ELEMENTARY SCIENCE**

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**Answer the questions below:**

1. How many planets does the solar system consists of?  
8
2. List the name of all the planets in the solar system.  
Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune
3. How long does it take the earth to travel around the sun?  
It takes 365 days and a quarter day.
4. Who is an astronaut?  
Is a person who is trained to travel in a spacecraft.
5. What is Astronomy?  
Is the study of the sun, moon, stars, planets and other objects in the space.

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**HEALTHY LIVING**

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**Answer the following questions given below:**

1. List 2 skin diseases caused by dirty water.  
Ringworm  
Dhoni  
Scabies
2. Name a disease that is caused by mosquitoes.  
Dengue fever  
Malaria  
Zika
3. What is immunization?  
Is to give someone vaccine to prevent infections by a disease.
4. Imagine if there were no immunization medicines. What do you think will happen to us?  
We could be infected with diseases and die. (Student's discretion)
5. Why is immunization important?  
To prevent people from getting sick.
6. List 2 immunization programme available for children in Fiji.  
Polio  
Diphtheria/ Whooping cough/ Tetanus  
Hepatitis  
Tuberculosis  
Measles  
Mumps/ Rubella



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**YEAR 5**

**WHSP #17 - SOLUTION**

**अभ्यास ( Activity )**

सही जवाबों को चुन कर लिखो :

१. ख

२. ग

३. क

४. क

ख. बताओ

१. उसको ज्ञान ऋषियों से मिला ।

२. उसने ऋषियों से सही रास्ता दिखाने का निवेदन किया और ऋषियों के कहने पर एक पेड़ के नीचे बैठ कर जाप करने लगता है ।

३. वह बाल्मीकी के नाम से प्रसिद्ध हुआ ।

**1076 Nadi Sangam School**  
**Year 5**  
**Vernacular I Taukei Solution**  
**Weekly Home Study Package # 17**

**Na Taro**

A. Vola mai na kedra vosa tautauvata na kedra I balebale kei na veivosa oqo.

- a) Cakau dromu - **yamotu**
- b) Duri - **mata**
- c) Biau - **ua sese**
- d) Tovolea - **segata**
- e) Vesu koli - **via kana/ vesu samusamu, vaulolo**
- f) Veisugusugu - **veicigicigi**
- g) Matasawa - **baravi, matavura, sawana**
- h) Matacata - **besetaka**

B. Balebale ni vosa. –

Veisataka na veivakamacala dodonu ena **A** kei na kedra vosa veiganiti mai na **B**.

<b>A</b>	<b>Kena I Sau</b>	<b>B</b>
a) E tini na kuro	<b>V</b>	I. Tau/bisa na uca
b) Buli kuro	<b>VI</b>	II. Toro ni vuaka
c) Kauta mai na wai	<b>VII</b>	III. Sagi/gutu
d) E tini na dovu	<b>IX</b>	IV. Tukitukisue
e) Na luvequ ka qase duadua	<b>VIII</b>	V. E dua na sava
f) Na ganei tinaqu	<b>XI</b>	VI. Tuli kuro
g) Na bo ka tubu toka e duruda	<b>IV</b>	VII. Taki wai
h) Na kena lako mai lomalagi na uca	<b>I</b>	VIII. Ulumatua/dratabu
i) Kau drau ni dalo mai me mai me laukana	<b>III</b>	IX. E dua na qolo
j) Na bai ni vuaka	<b>II</b>	X. Tutu ni vale
k) Na vanua e rau sota kina e rua na yasani vale	<b>X</b>	XI. Momo