

1076 NADI SANGAM SCHOOL

WORKSHEET 8

HOME STUDY PACKAGE 5

SOLUTIONS

YEAR 7



2021

1076 NADI SANGAM SCHOOL

YEAR 7

WORKSHEET 8 / WEEKLY HOMESTUDY PACKAGE 5

SOLUTION

Strand	POEM
Sub Strand	Pacific Island Poems
Content Learning Outcome	Read and comprehend given poem Identify parts of speech

Leaves- Konai-Helu-Thaman

Activity:

1. In a sentence explain what the poem is about?

The poem is about different types of leaves, their features and uses.

2. What is your feeling after reading this poem?

I have a feeling of awareness and I appreciate the importance of leaves around us.

3. Would you recommend this poem to a friend? Explain why?

Yes, I would recommend it to a friend as it would create more awareness about leaves.

4. What is the message/theme of this poem?

Importance and uses of leaves.

5. Identify a figure of speech.

Rhyming words: oil- toil, store – sore, pain – rain, see – knee

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SOLUTION

Subject: Mathematics

Year/Level : 7

OPERATING WITH TIME

1. Add these times together, expressing each answer in hours and minutes.

a) $3\text{ h } 10\text{ min} + 1\text{ hr } 20\text{ min} = \mathbf{4\text{h } 30\text{min}}$

b) $5\text{ h } 50\text{ min} + 2\text{ hr } 30\text{ min} = \mathbf{8\text{h } 20\text{min}}$

c) $5\text{ h } 34\text{ min} + 4\text{ h } 27\text{ min} = \mathbf{10\text{h } 1\text{min}}$

d) $6\text{ h } 45\text{ min} + 8\text{ hr } 39\text{ min} = \mathbf{15\text{h } 24\text{min}}$

2. Subtract these times

a) $6\text{ h } 40\text{ min} - 4\text{ h } 30\text{ min} = \mathbf{2\text{h } 10\text{min}}$

b) $4\text{ h } 10\text{ min} - 3\text{ h } 20\text{ min} = \mathbf{50\text{min}}$

c) $7\text{ h } 35\text{ min} - 3\text{ h } 25\text{ min} = \mathbf{4\text{h } 10\text{ min}}$

d) $6\text{ h } 10\text{ min} - 4\text{ h } 20\text{ min} = \mathbf{1\text{h } 50\text{min}}$

e) $8\text{ h } 03\text{ min} - 4\text{ h } 47\text{ min} = \mathbf{3\text{h } 16\text{ min}}$

f) $10\text{ h } 13\text{ min} - 5\text{ h } 39\text{ min} = \mathbf{4\text{h } 34\text{min}}$

3. Calculate the difference between each pair of time

a) $5.00\text{ am}, 8\text{ am} = \mathbf{3\text{h}}$

b) $6.30\text{ am}, 11.45\text{ am} = \mathbf{5\text{h } 15\text{min}}$

c) $8.15\text{ am}, 2.40\text{ pm} = \mathbf{6\text{h } 25\text{min}}$

d) $2.17\text{ am}, 8.54\text{ am} = \mathbf{6\text{h } 37\text{min}}$

e) $4.24\text{ am}, 6.50\text{ pm} = \mathbf{14\text{h } 26\text{min}}$

f) $8.35\text{ pm}, 3.30\text{ am} = \mathbf{6\text{h } 55\text{min}}$

4. What is the length of time in hours and minutes, from:

a) $6.00\text{ am on Sunday to } 10.00\text{ am on Monday? } \mathbf{28\text{h}}$

b) $2.20\text{ pm on Tuesday to } 9.00\text{ am on Wednesday? } \mathbf{18\text{h } 40\text{min}}$

c) $10.30\text{ am on Friday to } 8.00\text{ pm on Saturday? } \mathbf{33\text{h } 30\text{min}}$

d) $3.45\text{ pm on Thursday to } 6.55\text{ pm on Saturday? } \mathbf{51\text{h } 10\text{min}}$

e) $10.00\text{ am on Monday to } 10.00\text{ pm on Thursday? } \mathbf{84\text{h}}$

5. What's the time that is :

a) $1\frac{1}{2}\text{ hours after } 5.30\text{ pm? } \mathbf{7\text{pm}}$

b) $3\frac{1}{4}\text{ hours before } 9.00\text{ am? } \mathbf{5:45\text{am}}$

c) $3\text{ h } 45\text{ min after a quarter past } 7\text{ in the evening? } \mathbf{11\text{pm}}$

d) $8\text{ h } 25\text{ min before } 10\text{ in the morning? } \mathbf{1:35\text{am}}$

e) $3\frac{3}{4}\text{ min after } 20\text{ past } 3\text{ in the morning? } \mathbf{7:05\text{am}}$

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YEAR 7

BASIC SCIENCE

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SOLUTION

Activity

1. For light, (during day) for heat such as for drying clothes and other objects.
2. Solar energy- Advantage is that its pollution free, environmental friendly and lasts forever as it is renewable source of energy. Disadvantage is high initial cost. High price for startup.
3. Wind energy- Advantage is that its pollution free, environmental friendly and lasts forever as it is renewable source of energy. Disadvantage is high set up cost and not reliable.
4. Water energy- Advantage is that its pollution free, environmental friendly and lasts forever as it is renewable source of energy. Disadvantage high set up cost and highly depends on water source for reliability.

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SOCIAL SCIENCE

WORKSHEET 8 / WEEKLY HOMESTUDY PACKAGE 8

SOLUTION

Strand	History
Sub Strand	Colonisation in the Pacific
Content Learning Outcome	Describe Papua New Guinea and its characteristics

Papua New Guinea



1. The history of Papua New Guinea can be traced back thousands of years ago when people first migrated towards the Australian continent.
2. The written history began when European navigators first sighted New Guinea in the early part of the 16th century.
3. Archaeological evidence indicates that humans arrived on New Guinea probably by sea from Southeast Asia during an ice age period when the sea was lower and distances between islands shorter.
4. The first arrivals were hunter-gatherers; early evidence shows that people coped with the forest environment to provide food for themselves.

Activity:

1. **When did the Europeans sight New Guinea?**
In the 16th century.
2. **How did the first humans arrive on Papua New Guinea?**
By sea.
3. **Describe the people who were the first arrivals.**
The first arrivals were hunter-gatherers

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HEALTHY LIVING

WORKSHEET 8 / WEEKLY HOME STUDY PACKAGE 5

SOLUTION

Activity

1. Marijuana, cocaine, methamphetamine
2. Drug dealers sell it illegally.
3. It has negative impact on our body and our internal organs (brain damage, memory loss, liver failure, kidney failure, anti-social behavior, appetite disorders)
4. SAY NO and keep away from it.
5. You will be arrested by Police, prosecuted and even jailed if guilty.

1076 NADI SANGAM SCHOOL

YEAR 7 कक्षा ७

HINDI हिन्दी

WORKSHEET 8 / WEEKLY HOME STUDY PACKAGE 5

SOLUTION

संस्कृति : Culture पाठ चार

२. पाठ के अनुसार दिए गए वाक्यों में रिक्त स्थान पूर्ति कीजिए ।

- क. हिन्दू धर्म में हम यह मानते हैं कि ईश्वर एक है जिसने यह संसार बनाया है ।
ख. हमारी प्रार्थना उसी एक ईश्वर के पास जाती है जो सब जगह विद्यमान रहते हैं ।
ग. ऋषि उद्यालक ने एक बर्तन में पानी और थोड़ा सा नमक लाने को कहा ।
घ. पुत्र ने कहा, “पिताश्री, यह भी नमकीन है ।”
३. इन शब्दों के विपरीतार्थक शब्द लिखिए ।

विश्वास	-	अविश्वास / संदेह	नमकीन	-	मीठा
धर्म	-	अधर्म	डालना	-	खोलना / निकालना / उतारना
अनेक	-	एक			

पत्र लेखन (लड़कियों के लिए)

सोलोवी

नांदी

१० अगस्त २०२१

मूरव्य अध्यापक

नांदी संगम स्कूल

नांदी

सादर प्रणाम

मेरा नाम शीतल है । मैं कक्षा ७ की एक छात्र हूँ ।

मेरे माता-पिता कोरोना महामारी बीमारी का शिकार हुए हैं । घर में किसी के पास स्मार्टफोन या लेपटॉप न होने के कारण मैं स्कूल से दिए गए कार्य करने में असमर्थ हूँ । दो सप्ताह का कार्य मेरे पिताजी नहीं आकर ले सकेंगे क्योंकि चौदह दिनों तक किसी भी सदस्य के बाहर जाने पर अंकुश लगी है ।

जैसे ही माता-पिता को बाहर आने जाने की अनुमति मिलेगी, मेरे पिताजी पाठशाला आकर सभी साप्ताहिक गृह अध्ययन पैकेज ले लेंगे । मैं अपना सारा कार्य समाप्त कर लूंगी ।

आशा है आप मेरी सहायता करेंगे ।

आपकी छात्र

शीतल

पत्र लेखन (लड़कों के लिए)

सोलोवी

नांदी

१० अगस्त २०२१

मूख्य अध्यापक

नांदी संगम स्कूल

नांदी

सादर प्रणाम

मेरा नाम मनीश है। मैं कक्षा ७ का एक छात्र हूँ।

मेरे माता-पिता कोरोना महामारी बीमारी का शिकार हुए हैं। घर में किसी के पास स्मार्टफोन या लेपटॉप न होने के कारण मैं स्कूल से दिए गए कार्य करने में असमर्थ हूँ। दो सप्ताह का कार्य मेरे पिताजी नहीं आकर ले सकेंगे क्योंकि चौदह दिनों तक किसी भी सदस्य के बाहर जाने पर अंकुश लगी है।

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आशा है आप मेरी सहायता करेंगे।

आपका छात्र

मनीश

**1076 NADI SANGAM SCHOOL
YEAR 8 HOMESTUDY PACKAGE 8
VEIKA VAKAVITI, 2021**

SAU NI TARO

1. A
2. A
3. B
4. A
5. C
6. A
7. D
8. C
9. C
10. D

1. Vaka na I vana nei Rogovoka:
E dua e balavu, dodonu ka rairai vinaka.
2. Vakataba ni uto:
Tamata dau vakararavi
3. Vaka e kama na veigasau:
Na kena totolo ni vakadewataki e dua na I tukutuku.