

NADI SANGAM SCHOOL

WEEKLY HOME STUDY PACKAGE #22

SOLUTIONS

YEAR 5

06/12/21- 10/12/21



1076 NADI SANGAM SCHOOL

YEAR 5

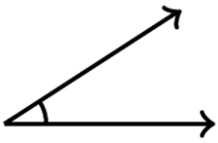
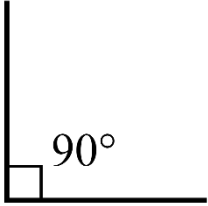
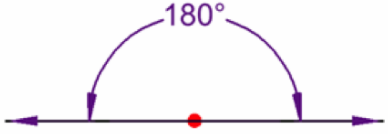


MATH

WEEKLY HOME STUDY PACKAGE #22- SOLUTIONS

A. Study the types of angles and answer the following questions.

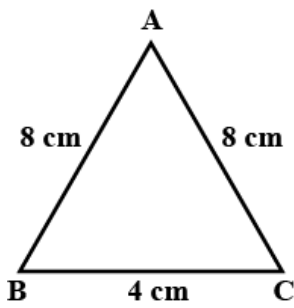
1. This angle is formed when two rays are drawn perpendicular to each other. **Right Angle**.
2. This angle is more than 180° but less than 360° . **Reflex Angle**
3. A **straight** angle adds up to 180° .
4. This angle is more than one right angle but less than two right angles. **Obtuse Angle**.
5. A **reflex** angle is less than 360° .

B. Draw an acute angle, right angle, straight angle, an obtuse angle and reflex angle.

<p>Acute Angle</p>  <p>A diagram showing an acute angle formed by two rays meeting at a vertex. The angle is less than 90 degrees.</p>	<p>Right Angle</p>  <p>A diagram showing a right angle formed by two rays meeting at a vertex. The angle is labeled 90° and has a small square symbol at the vertex.</p>	<p>Straight Angle</p>  <p>A diagram showing a straight angle formed by two rays meeting at a vertex. The angle is labeled 180° and is represented by a horizontal line with arrows at both ends.</p>
<p>Obtuse Angle</p>  <p>A diagram showing an obtuse angle formed by two rays meeting at a vertex. The angle is greater than 90 degrees.</p> <p><small>shutterstock.com · 1685134324</small></p>	<p>Reflex Angle</p>  <p>A diagram showing a reflex angle formed by two rays meeting at a vertex. The angle is greater than 180 degrees and is represented by a large arc.</p>	

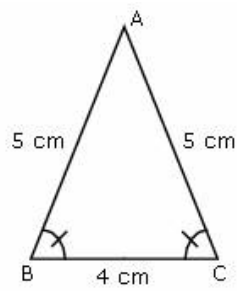
C. Work out the perimeter and shade the areas of the triangle below.

1.



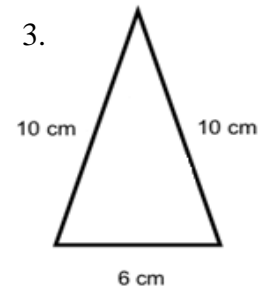
20cm

2.



14cm

3.



26cm

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YEAR 5
ENGLISH
WEEKLY HOME STUDY PACKAGE #22- SOLUTIONS

Comprehension

Read the text and answer these questions below.

a. What colour is the sunlight?

The colour of the sunlight is white.

b. Why is the sky blue?

Skies are blue because gases in the air reflect mostly blue light from the sun.

c. Why do sunsets become yellow at times?

Because the sun's rays have to travel so far through the lower atmosphere that all the yellow lights are absorb.

Grammar Questions

Circle the letter of the best answer.

1. "It _____ now raining in the highlands," said the teacher.

A. were **C. is**

B. are D. can

2. My mother said that _____ are useful cutting tools.

A. knife C. Knives

B. Knives **D. knives**

3. What is the **antonym** of the word alone?

A. lonely C. same

B. all alone **D. together**

4. Choose the **shortened form** of the underlined words in the sentence below.

I was told he is Shay's brother.

A. he's C. his

B. there's D. there is

5. Having _____ mobile phone is very handy today.

- A. the
- B. an
- C. a
- D. A

6. Which of the statements below has a **missing** punctuation?

- A. That is my cup.
- B. **The girls hat was too big.**
- C. Zip Liner is in the Sleeping Hill.
- D. All schools aim for great results.

7. Neither Raj _____ Emosi is going for the soccer practice.

- A. or
- B. **nor**
- C. Or
- D. Nor

8. The dentist pulled out three _____ during the school visit.

- A. tooth
- B. tooths
- C. **teeth**
- D. teeths

9. Education is necessary _____ culture is also important.

- A. and
- B. **but**
- C. with
- D. whose

10. Being _____ from school affects studies.

- A. **absent**
- B. absents
- C. absence
- D. absenteeism

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ELEMENTARY SCIENCE

WEEKLY HOME STUDY PACKAGE # 22- SOLUTIONS

Answer the following questions:

1. What is soil erosion?
It is the washing away of the upper layer of the soil.
2. What is soil conservation?
It is the prevention of loss of the top most layer of the soil.
3. List 2 agricultural methods of conserving soil.
 - Practice no till farming
 - Use terrace farming
 - Practice contour farming
4. List 2 home methods of conserving soil.
 - Plant a rain garden
 - Use a rain barrel
5. List 2 ways you can take care of soil.
 - Start compost
 - Buy organic fruits and vegetables from famers who minimize their use of fertilizers, herbicides and pesticides on the soil.
 - Make organic garden
 - Don't pour leftover chemicals or oils on the soil
 - Reduce the use of harmful chemicals

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WHSP #22 - SOLUTION

अभ्यास (Activity)

क) सही जवाब को अपनी पुस्तक में लिखो :

१. क
२. ग
३. ख
४. क
५. क

ख) लिंग बदलो :

१. ऊँट - ऊँटनी
२. बन्दर - बन्दरिया
३. शेर - शेरनी
४. बैल - गाय
५. घोड़ा - घोड़ी

Year 5
Vernacular I Taukei Solution
Weekly Home Study Package # 22

Na Taro.

Vosa Veibasai. Vola mai na Veibasai ni veivosa oqo:-

Ciqoma sobu dromu yava vakasabusabutaka
yavi

- a. Karona - **vakasabusabutaka**
- b. Vude – **dromu**
- c. Vakaluveni –**yava**
- d. Bala –**yavi**
- e. Vodo –**sobu**
- f. Tubetube –**ciqoma**

Vosa tautauvata. Vola mai na veivosa ka tautauvata na kedra I balebale kei na veivosa oqo.

Maroroya/karona vakamuduotaka/
vakavianakataka drudruga lamuta masulaka
dusimaka

- a. Cecega - **drudruga**
- b. Qivai –**lamuta**
- c. Vatonaka –**masulaka**
- d. Vakamaluataka –**vakavianakataka/vakamuduotaka**
- e. Vakaraitaka –**dusimaka**
- f. Taqomaka -**karona/maroroya.**