



Satellite Learning Sheet

Thursday, August 28th

Satellite Work Completion Grade

3	All assignments were completed and turned in on time.
2	Some assignments were missing, incomplete, or turned in late.
1	No assignments were completed.

Student's Name: _____

MEMO	5 th grade SLS work should take an average of 3 hours (some students may take less time to complete their work, and some may take more, but it should take most students about 3 – 3.5 hours)
Parent Initials	MEMORY VERSE / BIBLE
	Practice the Weekly Verse: "Honor your father and mother," which is the first commandment with promise: "that it may be well with you and you may live long on the earth." ~ Ephesians 6:2-3 Discussion Question: Can you think of a time when honoring your parents brought peace or blessing to your home?
	READING / LANGUAGE ARTS / WRITING
	Reading: The Amazingly Adapted Arctic Fox - Read the article and answer the questions. Don't forget to use complete sentences! (To make a complete sentence, restate the question in your answer.) ELA: Daily Language Arts Week 2.2 – In Seesaw - Pages 1 – 2: Use the writing and drawing tools to complete the activities. - Page 3: Retype the sentence with correct capitalization.
	MATH
	Math Review: Reviewing 4th grade concepts. Decimals: Fill in the missing pieces of the chart by writing decimals in standard form, word form, or fraction form.
	SOCIAL STUDIES
	State Report: In Google Classroom - Find the state assignment in Google Classroom (using your Google Classroom Log-in). We practiced this in class, but please let me know if you need help getting signed in at home. - Create the cover slide for your state report (if you would like to work ahead and begin researching and creating your other slides, you may. Please have a parent help you use the internet safely when researching). State Song: Practice singing the state song we've been learning in class. - You can find the song in the back of your binder.
	SCIENCE
	1. Animal Adaptations: The Amazingly Adapted Arctic Fox - Have a parent help you look up an arctic animal online (please do not use the arctic fox). - Using the provided writing paper, describe the animal you chose and how it uses camouflage to survive. If it has any other unique adaptations, make sure to include them. 2. Check your writing: - Look over your writing. Check for the following: ☐ Proper capitalization. ☐ Complete sentences. ☐ Punctuation ☐ Spaces between words.

Parent Comments (questions/concerns):

Name: _____

The Amazingly Adapted Arctic Fox

By Guy Belleranti



A fascinating hunter makes its home in the Arctic tundra. The fluffy white mammal is known to leap high in the air before pouncing on the burrow of its suspected prey. After a few seconds of furious digging, the small hunter emerges from the snow-covered ground with a tasty snack—a lemming. What animal uses such acrobatic hunting techniques? The arctic fox.

Arctic foxes live in all regions of the northern Arctic. You might be surprised to learn that arctic foxes don't hibernate, even though their habitat is very cold. They live in underground burrows and are active throughout the year.

These foxes are amazingly adapted for their habitat. Thick multilayered fur keeps them extra warm. In winter, this coat is white (or occasionally blue-gray). This provides camouflage in the snow and ice. In summer, the coat turns a brown-gray, helping the foxes blend in with rocks and small Arctic tundra plants.

Arctic foxes have a big fluffy tail. This tail makes a great scarf. Meanwhile, their furry paws, small ears, and short muzzle helps prevent heat loss. The fur on the bottom of their paws keeps them from slipping when they run across ice.

As winter approaches, Arctic foxes increase their body fat by eating as much as they can. This fat provides extra insulation and energy. What do arctic foxes eat? Since these animals are omnivores, they eat other animals (lemmings, hares, small birds, fish, as well as eggs) and plants (berries and seaweed). When food is scarce, they eat the scraps left behind by polar bears and wolves. Arctic foxes can find prey above ground or beneath the snow because of their excellent senses of hearing and smell.

Arctic foxes usually mate for life. The mother gives birth to five, ten, or even more pups. Both parents raise the pups in underground dens that often include a network of many tunnels.

Name: _____

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1. In the article, you learned how arctic foxes are uniquely adapted to their environment. Describe three ways an arctic fox's body helps it stay warm in the cold arctic climate.

2. Based on the information in the article, which choice below **best** describes the amount of energy an arctic fox uses when it hunts prey?

a. no energy at all b. very little energy
c. some energy d. a lot of energy

3. In the article, you learned that arctic foxes are omnivores. Based on what you know about an arctic fox's diet, circle the animal that might have the **most similar** diet to an arctic fox.

rabbit deer brown bear tiger

4. The article doesn't mention whether or not arctic foxes are an endangered species. If you had to take an educated guess, based on the text, would you classify the arctic fox as endangered, threatened, or populous (meaning there are a lot of them)? What clues from the article helped you decide?

$$\begin{array}{r} 1,028 \\ - 392 \\ \hline \end{array}$$

Solve. Shade in to represent.

$$\frac{3}{4} - \frac{2}{4} = \boxed{} \boxed{} \boxed{} \boxed{}$$

Solve. Shade in to represent.

$$1\frac{2}{4} + \frac{1}{4} =$$

The grid contains the following problems:

- $$\begin{array}{r} 34 \\ \times 28 \\ \hline \end{array}$$
- $$\begin{array}{r} 74 \\ \times 36 \\ \hline \end{array}$$
- $$\begin{array}{r} + \\ \hline \end{array}$$
- $$\begin{array}{r} + \\ \hline \end{array}$$

Name: _____

Decimals: Hundredths

	decimal number	word name	fraction or mixed number
a.	1.4	one and four tenths	
b.		five and fifteen hundredths	$5 \frac{15}{100}$
c.	0.9		
d.		nine hundredths	
e.			$3 \frac{74}{100}$
f.	6.4		
g.		eight and eight hundredths	
h.			$\frac{2}{10}$
i.	11.19		
j.		one and six tenths	

Name: _____

The Amazingly Adapted Arctic Fox

By Guy Belleranti

In the article, "The Amazingly Adapted Arctic Fox," you learned many interesting facts about this clever hunter that lives in the northern Arctic.

One of the facts you learned is that an arctic fox's white fur helps it to blend in with snow and ice in its wintry home. This is called camouflage. Choose another arctic animal that uses camouflage. Describe the animal and how camouflage helps it survive. Write the names of any sources you used for your research at the bottom of this page.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.