

# 4th Grade

## N.T.I. Day 9

Name: \_\_\_\_\_

*Keep packet stapled together and turn in all work at the same time.*

*Please contact us by email or remind,  
between the hours of 8:00AM-3:00PM, if  
your child needs help on an assignment.*

### Teacher Email Addresses

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YOU CAN DO  
*anything*

### Remind

Send a text to: 81010  
Text this message: @4cdd27

Name \_\_\_\_\_

## Economics

Can you determine the text structure used? Read the paragraph below and highlight key words that help you determine text structure. Fill out the text structure and unfold your page to fill out the organizer.

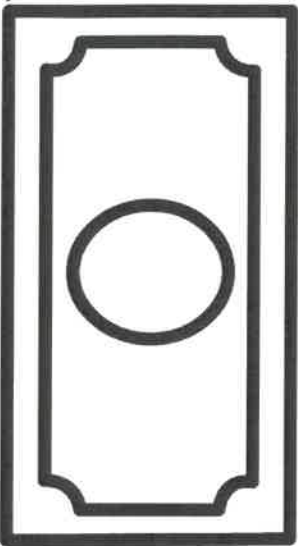
### Possible Text Structures:

- \* Compare and Contrast
- \* Cause and Effect
- \* Sequence
- \* Problem and Solution
- \* Descriptive

Running a business is hard work!

Business owners have to be very organized and determined. They need to keep track of all the expenses a business has. They also need to make sure to pay employees and order enough goods to sell to consumers. A business owner is in charge of the decisions to make their business successful. Running a business can be very rewarding but also takes a lot of effort.

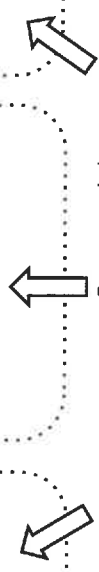
Text Structure:



Fold here until the text structure is determined. Unfold to fill out the graphic organizer.

Topic

Supporting Details



**Directions:** Read the text and answer the questions. You should use complete sentences with capital letters and correct punctuation. Make sure you restate the question.

On number 5, you should answer with at least 5 sentences.

## LITERARY TEXT: CHARACTER

29

### Donnie at the Dentist

Donnie did not like going to the dentist one bit. The moment he sat in the chair, a feeling of **dread** washed over him. So he decided to think about other things. Donnie pictured himself as an explorer deep in the rain forest. A bird landed on the windowsill outside the dentist's office. *What would it be like to be a bird?* wondered Donnie. He pictured himself flying high above the city. Next, he saw himself flying in a rocket. The rocket landed on Neptune. Neptune was crawling with orange octopus creatures. "All finished," said the dentist.

"Wow, that went fast!" said Donnie with a grin.



### KEY QUESTIONS

- 1. CHARACTER:** Can you describe Donnie's character in a sentence or two?
- 2. CHARACTER:** How does Donnie deal with an unpleasant situation, like going to the dentist?
- 3. INFERENCE:** Why does Donnie grin at the end?
- 4. CONTEXT CLUES:** What do you think *dread* means?  
 joy  
 fear  
 cavities
- 5. S-T-R-E-T-C-H:** What's something Donnie might imagine during a boring car trip? Share it.

1.

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## Removing Weeds to Help Giant Moose

This text is provided courtesy of the National Fish and Wildlife Foundation.



a bull moose  
*iStock*

Have you ever seen pictures of cattle grazing in the American West? Wild animals also graze on the delicious grasses and shrubs. Some of those wild grazers include elk, white-tailed deer, mule deer, and moose.

Moose are actually the largest type of deer. They're also the second-largest land animal in North America, just behind the bison. Moose are huge. A male moose, also called a bull, can stand six feet tall at the shoulder and weigh more than 1,500 pounds!

In the spring, bull moose start growing antlers, which by autumn can add another two feet to their height and stretch up to six feet wide. They use those antlers to defend themselves from predators such as bears and cougars, and sometimes to fight with other bulls during mating season. After mating season is over, their antlers fall off.

Moose are excellent swimmers and fast runners, reaching speeds of more than 35 miles per hour. Each of their brown hairs is hollow, and the air trapped inside provides insulation. Their

large size and insulating fur make it possible for moose to live in colder areas. Moose live in the northern regions of the United States, including Alaska, and throughout Canada. They prefer forests with streams and ponds.

Moose are herbivores, which means they only eat plants, not meat. They eat leaves, bark, pinecones, twigs, and buds of trees and shrubs. They also munch on plants found in streams and ponds. Researchers estimate one moose can consume more than 60 pounds of plants in a single day.

Unfortunately, invasive weeds are causing problems for moose and other wild animals that depend on native grasses and wetland plants. Some weeds spread quickly and crowd out native plants that should be growing there. They hurt wildlife by eliminating food, and they also cause problems for ranchers who depend on native vegetation to help feed their cattle. Invasive plants also degrade recreational areas, including ponds and lakes popular with both fishermen and moose!

Ranchers, farmers, and other landowners spend a lot of money to remove these invasive weeds and restore their land. Additionally, conservation groups are working with government officials to remove invasive vegetation. In Montana, the Bitter Root Land Trust is removing such plants in the Bitterroot Valley.

By working together with ranchers and other landowners, these wildlife conservation groups can make habitats healthy again. They can ensure there are healthy habitats and enough food for all kinds of wildlife, including the mighty moose.

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These conservation efforts are supported by the National Fish and Wildlife Foundation (NFWF), which specializes in bringing together individuals, government agencies, nonprofit organizations, and corporations to restore our nation's fish, wildlife, plants, and habitats for current and future generations.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

1. What type of animal are moose?

- A. the smallest type of cat
- B. the largest type of deer
- C. the largest type of wolf
- D. the largest type of horse

2. How does the author describe moose's hair?

- A. Each hair is hollow inside, trapping air inside that insulates the moose in cold climates.
- B. Each hair is a different color, providing the bull moose with a beautiful coat.
- C. Each hair is a different length, making the bull moose's hair look like it's moving.
- D. Each hair is thin and fine, allowing the moose to stay cool in warm climates.

3. Read the following sentences from the text.

"Moose are herbivores, which means they only eat plants, not meat. They eat leaves, bark, pinecones, twigs, and buds of trees and shrubs. They also munch on plants found in streams and ponds... Unfortunately, invasive weeds are causing problems for moose and other wild animals that depend on native grasses and wetland plants. Some weeds spread quickly and crowd out native plants that should be growing there."

What can you conclude, based on this information?

- A. Invasive weeds are not a problem for moose, but they are a problem for other animals.
- B. Moose have learned how to dig up plants so that they can remove invasive weeds.
- C. Even though moose eat a wide variety of plants, invasive weeds can disrupt their diets.
- D. Moose diets vary from moose to moose, but most moose share a liking for rabbits.

4. The text states that ranchers spend a lot of money to get rid of invasive weeds. Why are ranchers interested in getting rid of invasive weeds?

- A. because the invasive weeds can hurt the plants that their cattle eat
- B. because they love moose and want to protect their food sources
- C. because they think the weeds are ugly and they want their land to look good
- D. because the weeds can irritate their skin when they're walking on their land

5. What is the main idea of this text?

- A. In the spring, bull moose grow antlers, and by the fall, their antlers are really large, stretching out as wide as six feet, which adds a lot of height and weight to their already large bodies.
- B. Invasive weeds can cause problems for fishermen because they can clog up recreational fishing areas like lakes and creeks, making it difficult for the fishermen to see fish.
- C. Moose are a huge type of deer that eat plants, and ranchers and conservationists are removing invasive weeds so that these and other animals can continue to eat the food they need.
- D. Moose are great at surviving in multiple environments, including both in the water and on land, because they are powerful animals whose long legs make them fast runners and strong swimmers.





Solve each problem.

1)  $9 \overline{) 89}$

2)  $4 \overline{) 240}$

3)  $2 \overline{) 151}$

4)  $3 \overline{) 21}$

5)  $2 \overline{) 47}$

6)  $8 \overline{) 936}$

7)  $7 \overline{) 101}$

8)  $5 \overline{) 15}$

9)  $6 \overline{) 21}$

**Answers**

- 1. \_\_\_\_\_
- 2. \_\_\_\_\_
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7. \_\_\_\_\_
- 8. \_\_\_\_\_
- 9. \_\_\_\_\_

## NTI Day 9 Art Mr. Jones

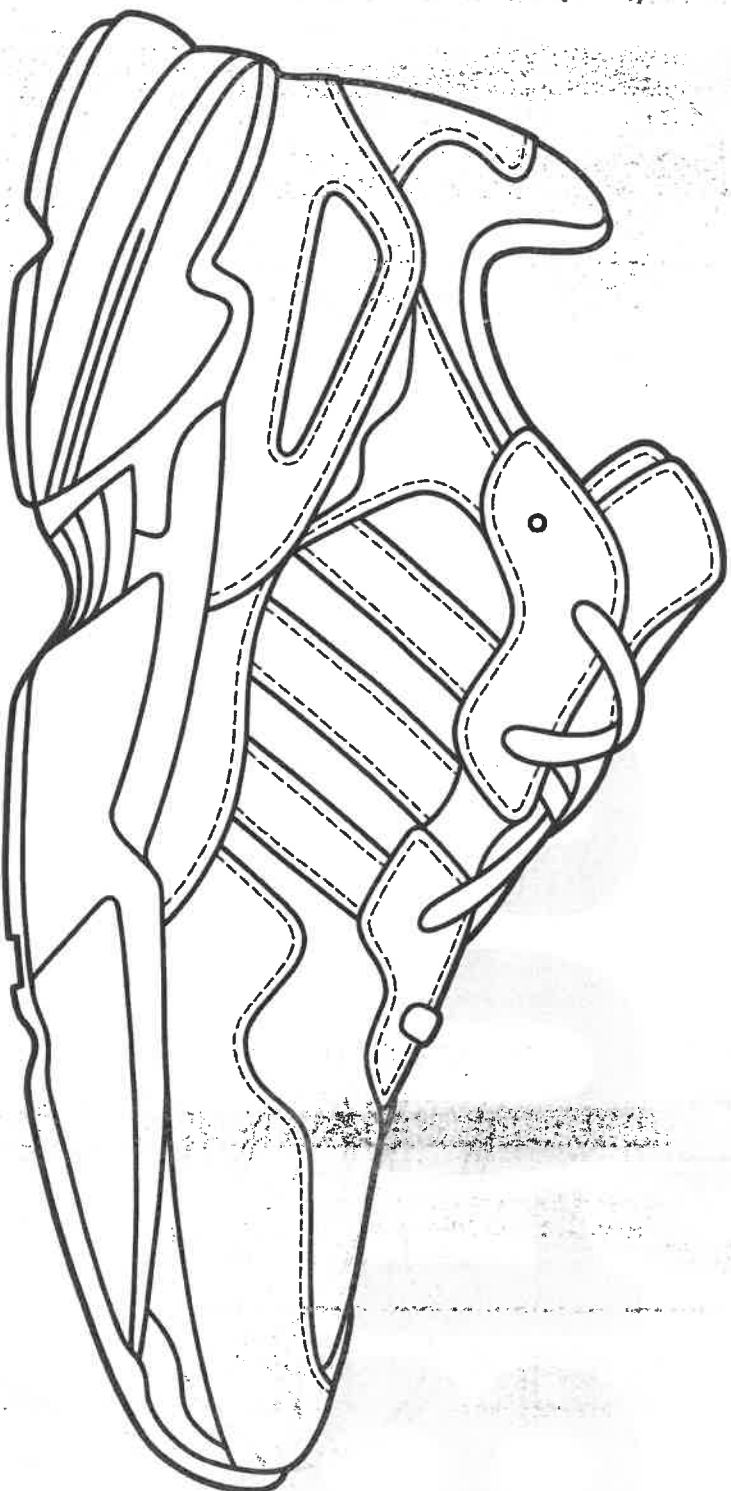
Using pencil or colored pencil or crayon. Color and design a new Pineville Mountain Lion tennis shoe. Turn into Mr. Jones with your NTI packets.

# Adidas: Yung 96

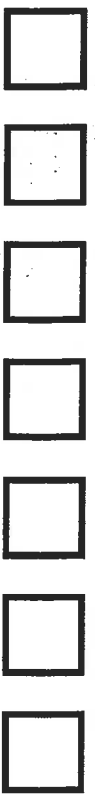
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Colorway:

Made by **KicksArt**  
Created for You



Color Swatches



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[www.KicksArt.com](http://www.KicksArt.com)