



**NSCAS** NEBRASKA STUDENT-CENTERED  
ASSESSMENT SYSTEM

## **NSCAS–Alternate**

**English Language Arts (NSCAS-AAELA),  
Mathematics (NSCAS-AAM), and Science (NSCAS-AAS)**

# **STUDENT TEST BOOKLET**

## **Grades 3-5 OTT**

Assessments for the Nebraska Student-Centered Assessment System are administered by the  
Nebraska Department of Education (NDE)

P.O. Box 94987      Lincoln, Nebraska 68509      (402) 314-3013



**NSCAS-ALTERNATE**  
**English Language Arts**

**Question 1**

Did you like the movie

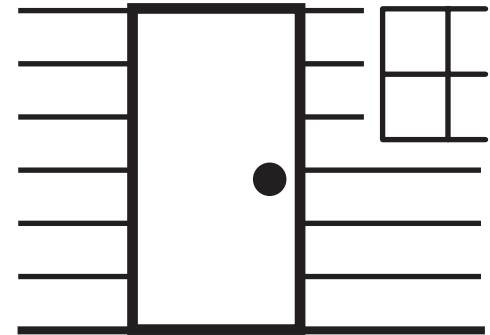
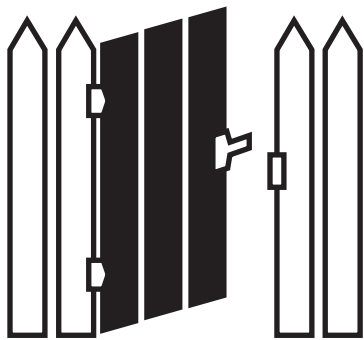
!

.

?

**Question 2**

The dog runs through the gate and down the sidewalk.



**Question 3**

Art class was about to begin. Eva saw glue and paper on the teacher's desk. Eva asked to pass out the supplies. Then Alex noticed that the paper box was empty. He offered to fill the box.

**curious**

**helpful**

**nervous**

**Question 4**

The man is calling the cows into the barn.

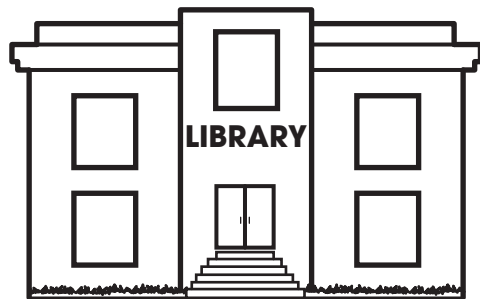
**adult**

**farmer**

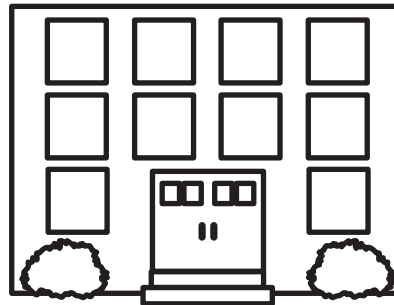
**person**

**Question 5**

Jan and her brother go to the library.  
Jan needs to find a book about tigers.  
She has to write a report for school.  
Her brother helps her find a book.  
Now they can walk home.



**a library**



**a school**



**a house**

**one about the parts of trees**

**one about how to draw trees**

**one about how trees help Earth**



I watched our dog race across the yard.  
He tried to catch a rabbit. The rabbit found  
a bush and crawled under it.

**drag**

**lift**

**run**

Skyscrapers are very tall buildings with many floors. They are usually found in big cities. It takes many people to build a skyscraper. Some people work in skyscrapers. People also live in apartments that are skyscrapers.

**to tell a story about someone working**

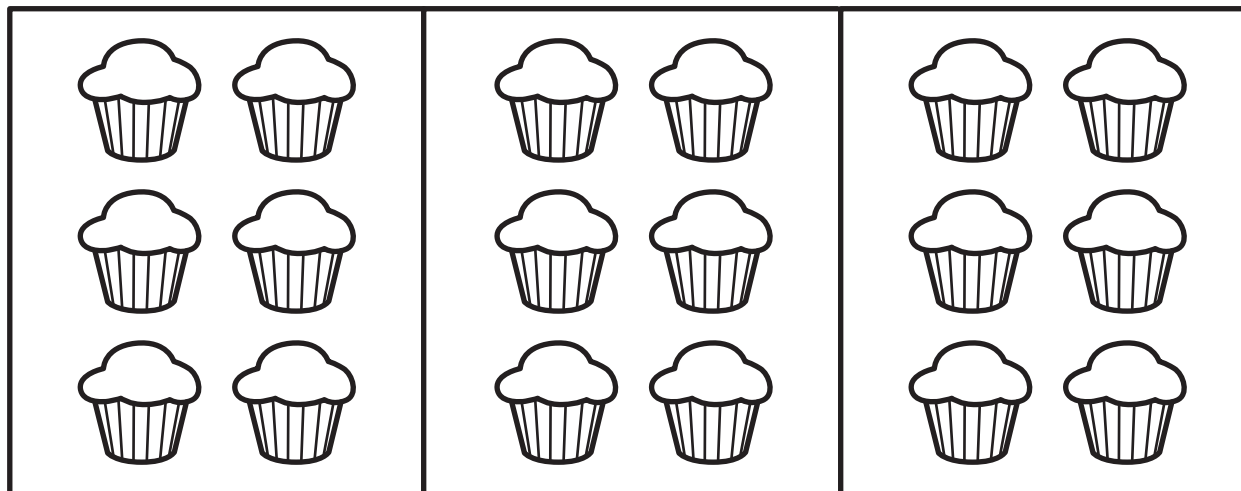
**to give information about tall buildings**

**to convince people to live in apartments**



**NSCAS-ALTERNATE  
MATHEMATICS**

### Question 1

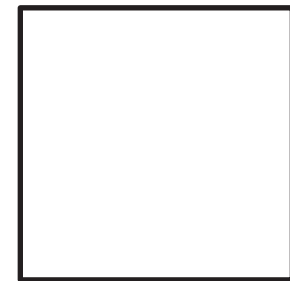
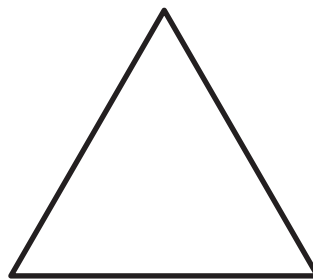
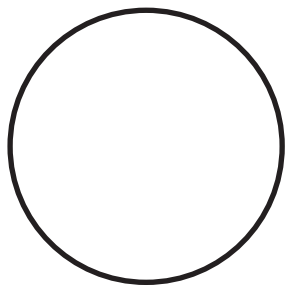


**15**

**18**

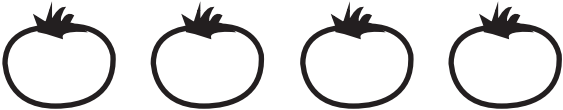
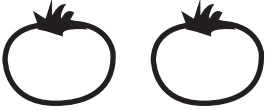
**20**

## Question 2



**Question 3**

**Tomatoes Picked**

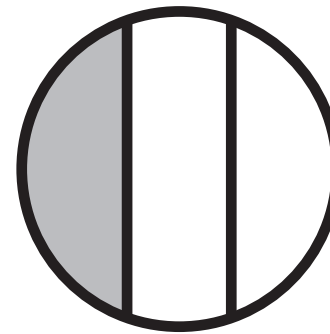
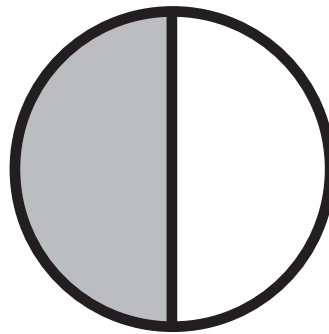
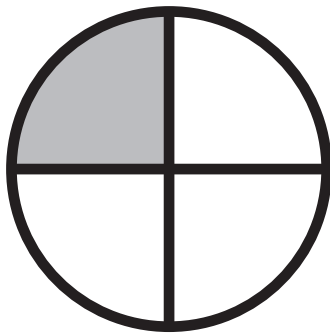
Ruth	
Chloe	

**2**

**4**

**6**

**Question 4**



**Question 5**

$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

**1**

**4**

**6**



**Question 6**

$$10 > \underline{\quad}$$

**6**

**12**

**15**

### Question 7



$$\frac{2}{5}$$



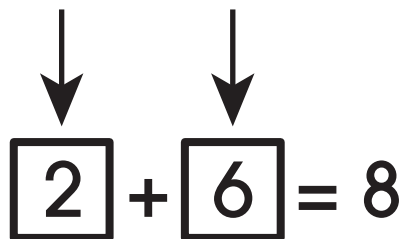
$$\frac{3}{5}$$



$$\frac{4}{5}$$

**Question 8**

$$2.4 + 5.7 = \underline{\quad}$$


$$\boxed{2} + \boxed{6} = 8$$

**2**

**6**

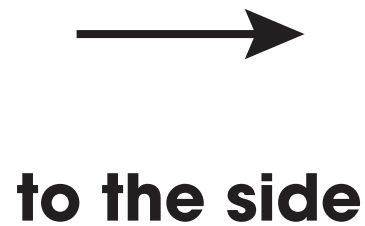
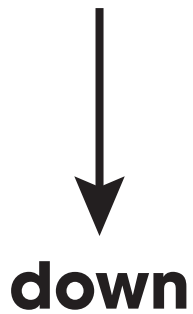
**8**



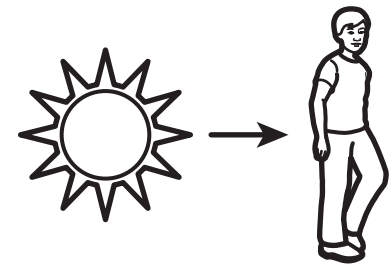
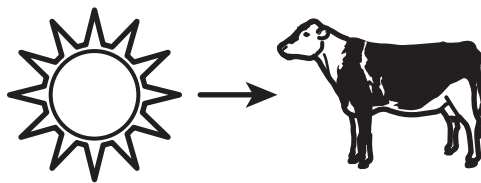
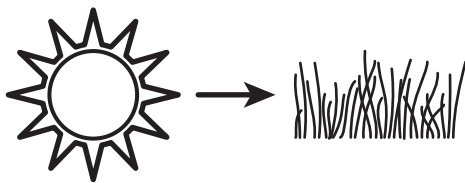
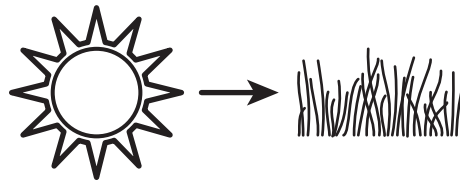
**NSCAS-ALTERNATE  
SCIENCE**

**Question 1**

Mia is learning about gravity. She rolls her pencil toward the edge of her desk. The pencil falls off the desk.

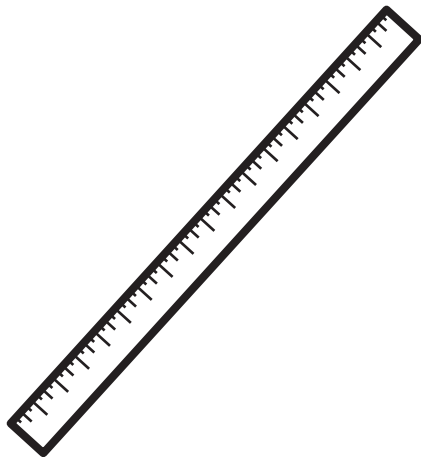


### Question 2

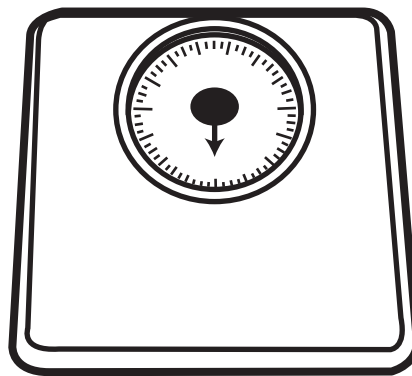


**Question 3**

Tabitha carries her books in her backpack. She wants to know how much her backpack weighs with the books in it.



**yardstick**

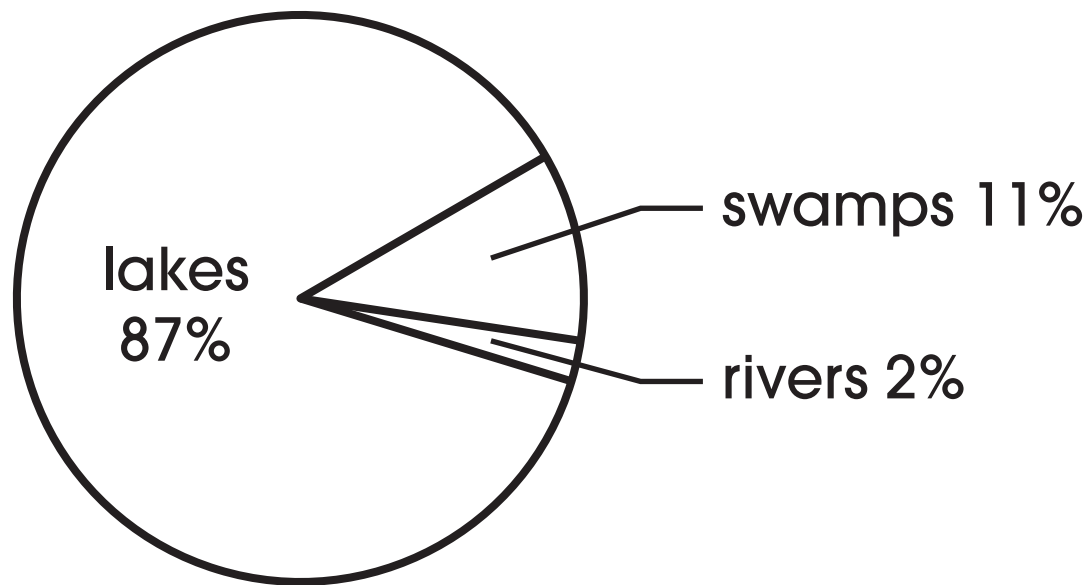


**scale**



**thermometer**

Earth's surface is 70% water. Fresh water can be found on Earth's surface in lakes, swamps, and rivers.



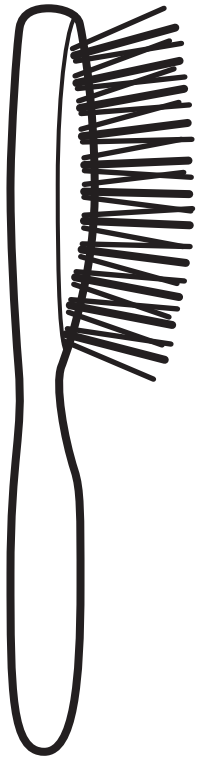
**lakes**

**swamps**

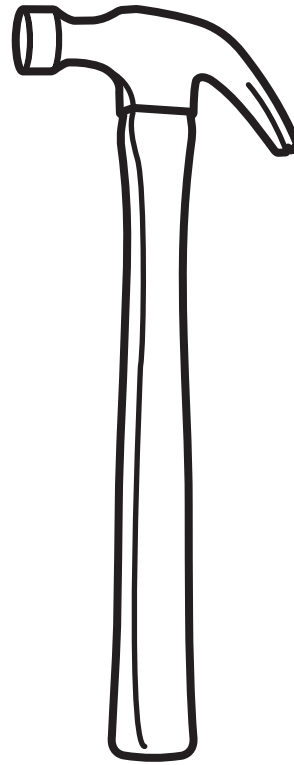
**rivers**



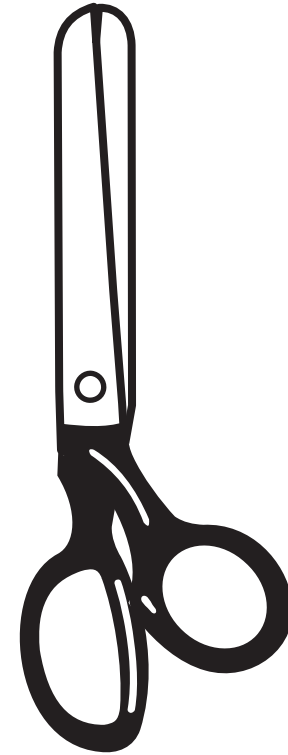
**Question 5**



**brush**



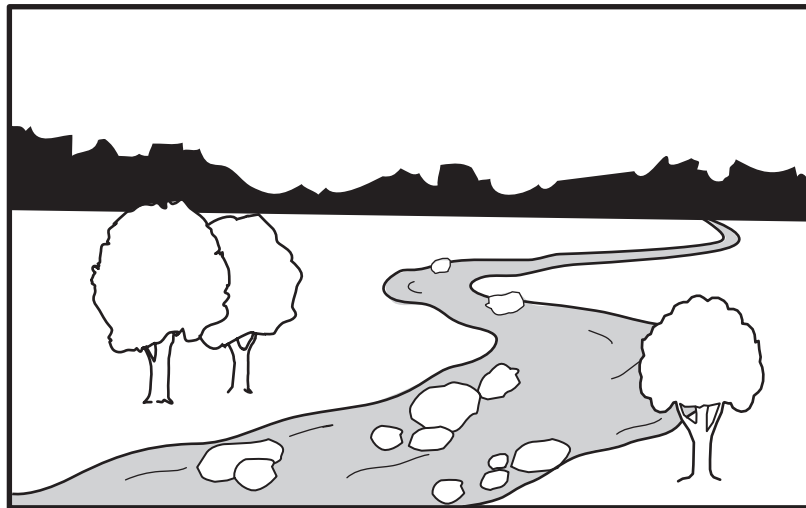
**hammer**



**scissors**

**Question 6**

Rough, dull rocks become part of a riverbed. Over time, these rocks become smooth and shiny.



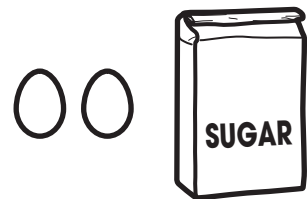
**air**

**plants**

**water**

**Question 7**

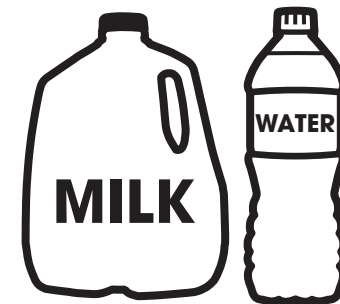
Monica and her uncle are making a cake. They mix together eggs, flour, sugar, and oil. Then they put the mixture into a pan and place it in the oven to bake. When the cake is done, they take it out of the oven and eat it.



**eggs and  
sugar**



**salt and  
pepper**



**milk and  
water**

Monica and her uncle are making a cake. They mix together eggs, flour, sugar, and oil. Then they put the mixture into a pan and place it in the oven to bake. When the cake is done, they take it out of the oven and eat it.

**The ingredients do not mix.**

**A new food item is created.**

**Oil separates and sits on top.**

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**Grades 3-5 OTT**  
**Student Test Booklet**

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