



**NEW ENGLAND
COMMON ASSESSMENT PROGRAM**

**Student Work Samples
2007**

Grade 4



Reading

7 Read the dictionary definitions below.

rule (noun): 1. what should be followed
(verb): 2. to lead and control others

Write two of your own sentences to show **each** meaning of the word rule. Use the word rule in each sentence.

1. you must follow the rules in school
2. if you rule the world you control the world

Read the dictionary definitions below.

judge (noun): 1. the person who decides
(verb): 2. to give an opinion

Write two of your own sentences to show **each** meaning of the word judge. Use the word judge in each sentence.

1. the judge decides what to do to bad people.
2. you can judge someone by how they look.

7 Read the dictionary definitions below.

rule (noun): 1. what should be followed
(verb): 2. to lead and control others

Write two of your own sentences to show **each** meaning of the word rule. Use the word rule in each sentence.

1. There's a important rule in the school.
2. you will rule the country.

Read the dictionary definitions below.

judge (noun): 1. the person who decides
(verb): 2. to give an opinion

Write two of your own sentences to show **each** meaning of the word judge. Use the word judge in each sentence.

1. The judge decided what we need to do.
2. The judge told us to go clean the house.

7 Read the dictionary definitions below.

rule (noun): 1. what should be followed
(verb): 2. to lead and control others

Write two of your own sentences to show **each** meaning of the word rule. Use the word rule in each sentence.

1. Follow the rules to get a windmill back.
2. She doesn't follow the rules.

Read the dictionary definitions below.

judge (noun): 1. the person who decides
(verb): 2. to give an opinion

Write two of your own sentences to show **each** meaning of the word judge. Use the word judge in each sentence.

1. I will judge you on your work, good or bad
2. They will judge it competition, good or bad

7 Read the dictionary definitions below.

rule (noun): 1. what should be followed
(verb): 2. to lead and control others

Write two of your own sentences to show **each** meaning of the word rule. Use the word rule in each sentence.

1. Do what the rules say
2. They control people

Read the dictionary definitions below.

judge (noun): 1. the person who decides
(verb): 2. to give an opinion

Write two of your own sentences to show **each** meaning of the word judge. Use the word judge in each sentence.

1. A person who decides things
2. To give an idea or an opinion

7 Read the dictionary definitions below.

rule (noun): 1. what should be followed
(verb): 2. to lead and control others

Write two of your own sentences to show **each** meaning of the word rule. Use the word rule in each sentence.

1. what should be followed
2. to lead and control others

Read the dictionary definitions below.

judge (noun): 1. the person who decides
(verb): 2. to give an opinion

Write two of your own sentences to show **each** meaning of the word judge. Use the word judge in each sentence.

1. the person who decides
2. to give an opinion

- 12 Why does the Shah think the shepherd is wise when they first meet? Use details from the story.

I think Shah knows the shepherd is wise when they first meet, is because when Shah meets the shepherd the shepherd knows its Shah even though Shah is in a disguise. How the shepherd found out, "Shah even though your clothes are tattered you wear them like a King," you speak if you are used to people obeying!" This shows that the shepherd is smart and watches carefully to things unlike regular people. He is also very truthfull.

- 12 Why does the Shah think the shepherd is wise when they first meet? Use details from the story.

The Shah thinks the shepherd is wise when they first meet because the shepherd knew he was the Shah because he noticed that he wore his clothes like a King and he talked like he was used to people obeying him. That's why the Shah thought the shepherd ^{was wise} when they first met.

- 12 Why does the Shah think the shepherd is wise when they first meet? Use details from the story.

Because even know he was
in disguise he still knew it
was the rich king dressed
in poor clothes.

- 12 Why does the Shah think the shepherd is wise when they first meet? Use details from the story.

The Shah thought the
shepherd was wise because he knew
he was the Shah.

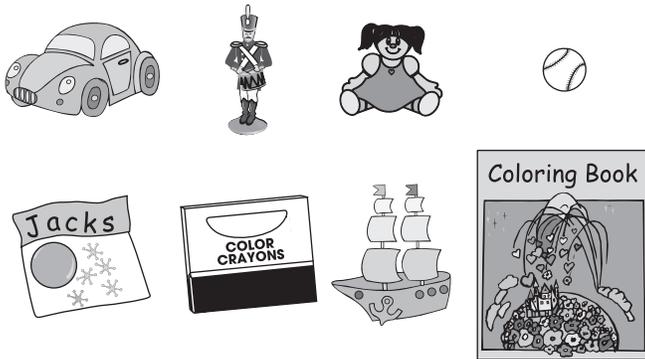
- 12 Why does the Shah think the shepherd is wise when they first meet? Use details from the story.

Because he said that he was
poor and he needed a place
to sleep.

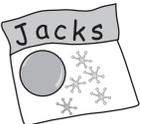


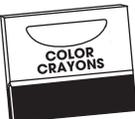
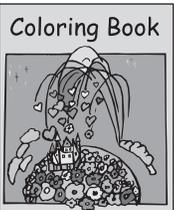
Mathematics

11 Each child picked two toys from this set of toys.



Travis picked the  and the .

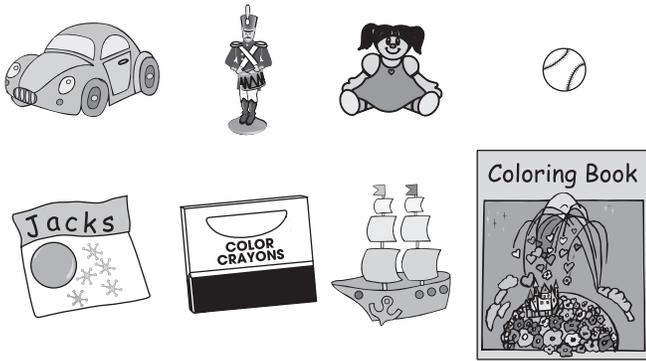
Pat picked the  and the .

Jerry picked the  and the .

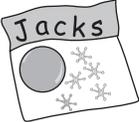
What **fraction** of the set of toys is left over?

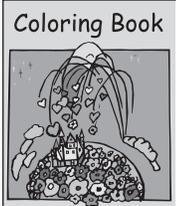
$$\frac{2}{8}$$

11 Each child picked two toys from this set of toys.



Travis picked the  and the .

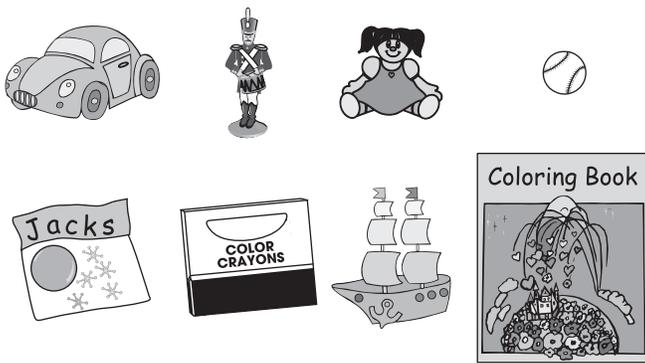
Pat picked the  and the .

Jerry picked the  and the .

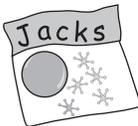
What **fraction** of the set of toys is left over?

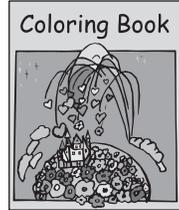
the car, baseball are left

11 Each child picked two toys from this set of toys.



Travis picked the  and the .

Pat picked the  and the .

Jerry picked the  and the .

What **fraction** of the set of toys is left over?

$$\frac{2}{6}$$



- 12 A class needs to earn 100 stars to have a pizza party. The class earned 27 stars in March and 32 stars in April. How many more stars does the class need to earn to have a pizza party?

They need forty-one more to win one.



- 12 A class needs to earn 100 stars to have a pizza party. The class earned 27 stars in March and 32 stars in April. How many more stars does the class need to earn to have a pizza party?

$$\begin{array}{r} 27 \\ + 32 \\ \hline 59 \end{array}$$

$$\begin{array}{r} 09 \\ \del{100} \\ - 59 \\ \hline 041 \end{array}$$

41



- 12 A class needs to earn 100 stars to have a pizza party. The class earned 27 stars in March and 32 stars in April. How many more stars does the class need to earn to have a pizza party?

59 because

$$\begin{array}{r} 27 \\ +32 \\ \hline 59 \end{array}$$

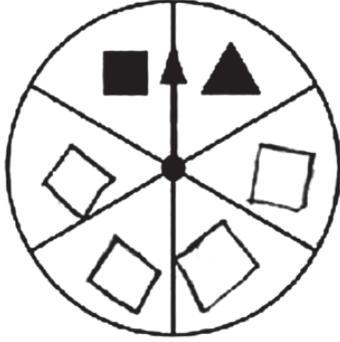


- 12 A class needs to earn 100 stars to have a pizza party. The class earned 27 stars in March and 32 stars in April. How many more stars does the class need to earn to have a pizza party?

73

Because $73 + 27 = 100$

13 Look at this spinner.



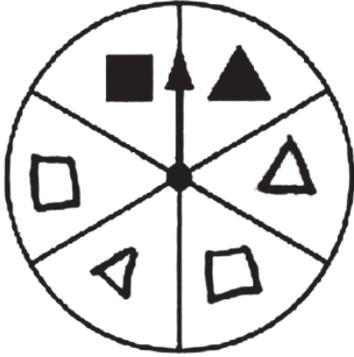
Use  and  to complete the four empty sections in the spinner so that the arrow is **most likely** to land on a .

13 Look at this spinner.



Use  and  to complete the four empty sections in the spinner so that the arrow is **most likely** to land on a .

13 Look at this spinner.



Use  and  to complete the four empty sections in the spinner so that the arrow is **most likely** to land on a .

13 Look at this spinner.



Use ▲ and ■ to complete the four empty sections in the spinner so that the arrow is **most likely** to land on a ■.

14 Mary, Ed, Rob, and Lilly are all reading the same book. Last week,

- Mary read $\frac{1}{2}$ of the book,
- Ed read $\frac{2}{4}$ of the book,
- Rob read $\frac{1}{3}$ of the book, and
- Lilly read $\frac{2}{3}$ of the book.

a. Pick two people from this list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Mary read the same as Ed
Ed did because $\frac{1}{2}$ is the same
as $\frac{2}{4}$

b. Pick two other people from the list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Lilly read more than Rob
because $\frac{2}{3}$ is more than $\frac{1}{3}$.

14 Mary, Ed, Rob, and Lilly are all reading the same book. Last week,

- Mary read $\frac{1}{2}$ of the book,
- Ed read $\frac{2}{4}$ of the book,
- Rob read $\frac{1}{3}$ of the book, and
- Lilly read $\frac{2}{3}$ of the book.

a. Pick two people from this list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Mary read less than Lilly

b. Pick two other people from the list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Ed read greater than Rob

14 Mary, Ed, Rob, and Lilly are all reading the same book. Last week,

- Mary read $\frac{1}{2}$ of the book,
- Ed read $\frac{2}{4}$ of the book,
- Rob read $\frac{1}{3}$ of the book, and
- Lilly read $\frac{2}{3}$ of the book.

a. Pick two people from this list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Ed read $\frac{2}{4}$ of the book, which is $\frac{1}{2}$ more than Mary has read.

b. Pick two other people from the list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Rob read $\frac{1}{3}$ less than Lilly.

14 Mary, Ed, Rob, and Lilly are all reading the same book. Last week,

- Mary read $\frac{1}{2}$ of the book,
- Ed read $\frac{2}{4}$ of the book,
- Rob read $\frac{1}{3}$ of the book, and
- Lilly read $\frac{2}{3}$ of the book.

a. Pick two people from this list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

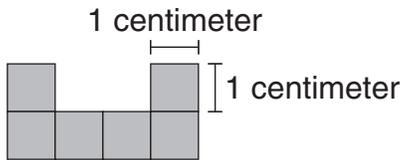
Mary read less than Rob.

b. Pick two other people from the list. Write a sentence that compares how much these two people read. Use the words “more than,” “less than,” or “the same” in your sentence.

Ed read more than Lilly.



15 Look at this shape.



a. What is the perimeter of the shape?

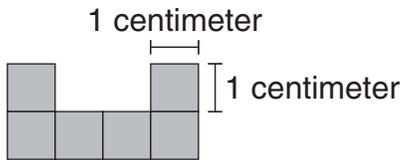
14 centimeters

b. Explain what perimeter means.

Perimeter means
the distance around any
shape.



15 Look at this shape.



a. What is the perimeter of the shape?

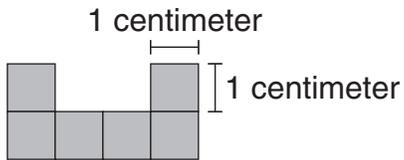
13 centimeters

b. Explain what perimeter means.

The perimeter means
the distance around an
object.



15 Look at this shape.



a. What is the perimeter of the shape?

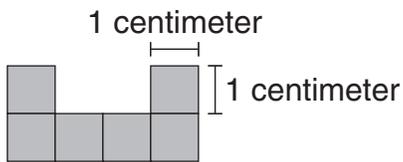
14 centimeters

b. Explain what perimeter means.

The Sides



15 Look at this shape.



a. What is the perimeter of the shape?

6 centimeters

b. Explain what perimeter means.

perimeter means out side
of a shape

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	
12	
14	

- a. Complete the table.

~~\$20.00~~
~~\$24.00~~
~~\$28.00~~

- b. How much money will Holly earn if she walks 13 dogs?

\$26.00

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	20.00
12	24.00
14	28.00

- a. Complete the table.

3 would be six

- b. How much money will Holly earn if she walks 13 dogs?

13 would be 26.00

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	\$20.00
12	\$24.00
14	\$28.00

- a. Complete the table.

4, 8, 12, 16, 20, 24, 28, 32, 36, 40
~~2, 4, 6, 8, 10, 12, 14, 16, 18, 20~~

- b. How much money will Holly earn if she walks 13 dogs?

\$52.00

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	
12	
14	

- a. Complete the table.

10 | \$18.00
12 | \$22.00
14 | \$26.00

- b. How much money will Holly earn if she walks 13 dogs?

\$24.00

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	\$20.00
12	\$22.00
14	\$26.00

a. Complete the table.

b. How much money will Holly earn if she walks 13 dogs?

22 dollars

- 16 Holly started this table to show how much money she earns walking dogs. Holly always earns the same amount of money for each dog she walks.

**Money Earned
Walking Dogs**

Number of Dogs Walked	Money Earned
2	\$ 4.00
4	\$ 8.00
6	\$12.00
8	\$16.00
10	\$ 22.00
12	\$ 28.00
14	\$ 34.00

a. Complete the table.

b. How much money will Holly earn if she walks 13 dogs?

\$ 25.00