Math Symbols

What symbol should be placed in the box to make both sides of the number sentence true? Mark the circle below the symbol that will make both sides of the number sentence true.

+

_

<

>

 \bigcirc

B)

(C)

(D)

- +
- A

B

- <
- \widehat{C}

>

- +
- (\overline{A})

- -
 - **B**)

- X

- ÷
- **(**

4.
$$9 \square 5 = 7 \square 7$$

- +
- \bigcirc

-

- X
- \overline{C}

- +
- **(**

- +
- (A)

B

- <
- (C)

- ÷
 - D

How Many Are There?

Read each story problem. Mark the circle below the number that shows the correct answer.

1. The second grade class had a total of 25 students. There were 4 more students in the third grade class. How many students were in the third grade class?

25	
$(\widehat{\mathbf{A}})$	

2. My dad bought a bag of apples. There were 19 apples in the bag. We ate 6 apples when we got home. How many apples did we have left?

6	
(\widehat{A})	

3. Josh had 23 pennies in the bank. Sara had 5 fewer pennies than Josh. How many pennies did Sara have?

4. Kira collected 62 sea shells. Jenny collected 30 more shells than Kira. How many shells did Jenny collect?

92

65

90 ©

29 D Read each story problem. Mark the circle below the number that shows the correct answer.

1. Luke had 28 fruit snacks for lunch. Nora only had 14 fruit snacks for lunch. How many fewer fruit snacks did Nora have than Luke?

28

42 (B) /35 (C)

/4 (**b**)

2. Henry played catch for I hour. Justin played catch for 4 hours. How many more hours did Justin play catch than Henry?

3 (A)

/ B 5 ©

4 (D)

3. There were 12 pigs in the barn. There were 23 cows outside. How many more cows are there outside than pigs in the barn?

35 (A)

/3 B /0 (C)

// (D)

4. There were 16 go-karts in the first race. There were only 14 go-karts in the second race. How many more go-karts were in the first race?

- 30
- (<u>A</u>)

3 1

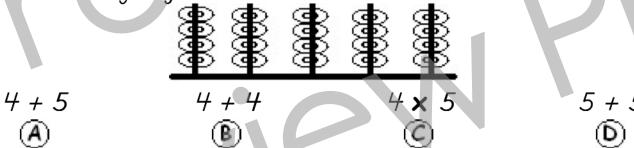
(C)

/5 വ

How Many Are There In All?

Read each problem. Look at the picture. Mark the circle below the correct answer.

I. Mark has the game you see in the picture. Which problem could you use to find out how many rings there are in all?



2. Frank went fishing with his dad. Frank caught 13 fish. His dad caught only 6 fish. How many fish did Frank and his dad catch in all?



3. Last night the Brown family had hot dogs. Betty had I hot dog, Sherry had 2 hot dogs, Ray had 3 hot dogs, and the dog had I hot dog. How many hot dogs did the Brown family eat in all?



4. Kay went to the store to buy 3 gallons of water. Jeff bought 5 more gallons than Kay bought. How many gallons did they buy in all?



Name:	Date:	200
. 4414 420100	Using Tables and Charts	

The chart below shows the average life span of some mammals. Use the chart to answer the questions.

Mammal	Average Years of Mammals Lives
Bat	30
Lion	24
Fox	/5
Blue Whale	110

I. The Blue Whale lives the longest out of these mammals. Which mammal lives next to the longest amount of years?

Bat	Lion	Fox	Blue Whale
A	$^{\circ}$	©	(D)

2. Which mammal has the shortest life span?



3. Which mammal lives next to the shortest amount of years?

Bat Lion	Fox	Blue Whale
(A) (B)	(Ĉ)	(D)

4. Which two mammals live the shortest amount of years?

Bat and Lion Bat and Fox Lion and Fox Blue Whale and Bat

(a)

(b)

Look at the shape. Mark the circle below the number that shows the area.

1. What would the area be in square units?



2. What would the area be in square units?



10

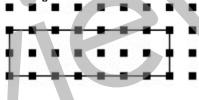
3. If you added one full row to the bottom of the shape and filled in the two missing squares to make the shape a rectangle, what would the area be in square units?



12

 \bigcirc

3. What would the area be in square units?



16

Date:_

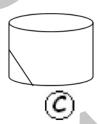
Flips, Slides, and Turns

Read each question. Mark the circle below the correct answer.

1. Which picture shows a shape that will look the same when it is flipped?



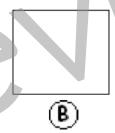


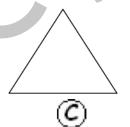




2. Which picture shows a shape that will NOT look the same when it is turned?



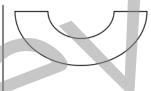






3. Look at the first shape. Mark the circle below the shape that is a slide of the first shape.





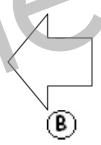


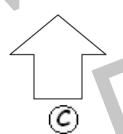


4. Look at the first shape. Mark the circle below the shape that is a flip of the first shape.











Name:	L.

Date:____

Measurement

Look at the pictures. Mark the circle below the answer that shows the best ESTIMATE of how long the picture is in inches.

1. Which is the best estimate that shows how long this pencil is?



- 1 to 2 inches
- 2 to 3 inches
- 4 to 5 inches
- 6 to 7 inches

2. Which is the best estimate that shows how long this paper clip is?



- 1 to 2 inches
- 3 to 4 inches
- 5 to 6 inches
- 6 to 7 inches

3. Which is the best estimate that shows how long this branch is?

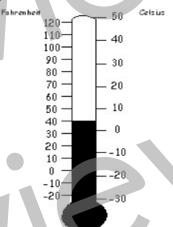


- 1 to 2 inches
- 3 to 4 inches
- 5 to 6 inches
 (C)
- 7 to 8 inches

Date:_

<u>Temperature</u>

The thermometer below shows the temperature outside. Use the thermometer to answer the questions below.



1.	What is	the	temperatur	re outside	in	degrees	Fahrenheit?

50

- 40
- (B)

5

- 120
- **(b)**

40

(A)

(C)

- 70
- 3. Kayla's mom told her that it would have to get at least 10 degrees colder before it would snow. Which answer shows what the temperature should be when it is cold enough to snow?
 - 40

50

30

-10

(A)

(B)

(C)

D)

4. The temperature will be 45 degrees warmer in two months. What will the temperature be in 2 months?

45

60

85

90

(A)

(B)

(C)

(D)

Mark the circle next to each correct answer.

1. Which of these numbers is an even number?



B



) (D)

2. Which list of numbers has all odd numbers?

(A) 1, 2, 3, 4, 5

© 2, 4, 6, 8, 10

B 3, 15, 13, 23, 14

D 3, 19, 11, 5, 7

3. Which list of numbers has the same amount of odd and even numbers?

A 7, 4, 6, 2, 10, 1

© 1, 8, 22, 3, 16, 9

B 2, 4, 6, 12, 8, 1

D 15, 13, 9, 16, 8, 3

4. Which list of numbers has the following pattern? Even, Odd, Even, Odd

A 6, 5, 12, 9

© 3, 11, 2, 6

B 7, 6, 13, 2

D 10, 8, 6, 4

5. Which of these numbers does not belong?

12

<u>(A)</u>

6

9

 $\overline{\mathcal{C}}$

4

6. Which list of numbers has all even numbers?

A 6, 3, 8, 1, 2

© 26, 75, 34, 22, 12

B 2, 4, 6, 8, 9

D 12, 6, 8, 4, 50

Read each problem and look at the coins shown for each question.

I. Mark the circle that shows the correct amount of money shown.









25 cents

55 cents

(B)

50 cents

©

46 cents

(D)

2. Jamie had the coins that you see below. She got 7 cents change back after she bought a toy at the store. Which item did she buy?









Paint Set

29¢

 \bigcirc

Whistle

23 ¢

(B)

Dice

7¢

(C)

Baseball

37¢

(D)

3. Rob had the coins that you see below. He got 21 cents change back after he bought a pack of gum. How much was the pack of gum?









25¢

 \bigcirc

21¢

 (\mathbf{B})

6/4

(C)

40¢

(D)

Mark the circle below the correct answer choice.

1. Look at the number sentence below. Which answer choice is NOT from the same fact family?

6 + 9 =
$$\square$$

$$\Box = 15 \qquad 15 - 6 = \Box$$

$$6 + 12 = \square$$

$$(\overline{\mathbf{D}})$$

$$\bigcirc$$

2. Look at the number sentence below. Which answer choice is from the same fact family?

$$4 + 7 = \Box$$

$$7 - \square = 3$$

$$3 + \square = 7$$

$$4-7=\square$$

3. Look at the number sentence below. Which answer choice is from the same fact family?

$$\Box$$
 + 4 = 12

$$\Box + 8 = 12$$

$$\widehat{\mathbf{B}}$$

4. Look at the number sentence below. Which answer choice is from the same fact family?

$$9 + \square = 16$$

$$\bigcirc$$

Telling Time

Use the clocks to answer each question.

1. Fred can go outside when his dad gets home from work. His dad gets home from work at 8:00. Which clock shows the time that Fred can go outside?









A







2. Beth needs to leave for work in 4 hours. It is 5:00 right now. Which clock shows the time that Beth needs to leave for work?









 \bigcirc



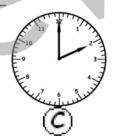
(C)



3. Look at the clock below. Mark the circle that shows what time it was 3 hours ago.









Name:

Date:

Answer Key

Math Symbols

- 1. A
- 2. A
- 3. B
- 4. A
- 5. A

How Many Are There?

- 1. C
- 2. B
- 3. C
- 4. A

How Many More, How Many Fewer?

- 1. D
- 2. A
- 3. D
- 4. C

How Many Are There In All?

- 1. C
- 2. C
- 3. A
- 4. A

Using Tables and Charts

- 1. A
- 2. C
- 3. B
- 4. C

Find The Area

- 1. C
- 2. B
- 3. D
- 4. B

Flips, Slides, and Turns

- 1. A
- 2. D
- 3. B
- 4. B

Measurement

- 1. C
- 2. A
- 3. B

Temperature

- 1. B
- 2. D
- 3. C
- 4. C

Even and Odd Numbers

- 1. B
- 2. D
- 3. C
- 4. A
- 5. C
- 6. D

Money

- 1. C
- 2. B
- 3. D

Fact Families

- 1. D
- 2. B
- 3. B
- 4. C

Telling Time

- 1. C
- 2. A
- 3. C