

Name _____ Pre-test

Total Points: _____/19

- 1** Count the apples in each group.
Draw and write how many apples in all.



_____ and _____ is _____ in all.

- 2** Compare to find how many more there are. Write the numbers.



_____ butterflies _____ grasshoppers _____ more butterflies

- 3** Write the addition sentence.

Sam has 2 red pencils and
3 green pencils. How many
pencils does Sam have in all?

_____ + _____ = _____

- 4** Write a number sentence.

3 dogs play fetch. 4 dogs
are sleeping. How many
dogs are there altogether?

_____ ○ _____ ○ _____

Write the sum.

Then write the related addition fact.

5 $8 + 0 =$ _____

6 $\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$

+

7 Write the numbers.



_____ take away _____ is _____.

Write the subtraction sentence.

8 6 boys are in the swimming pool. 2 boys get out of the pool. How many boys are left in the swimming pool?

_____ - _____ = _____

9 Linda found 9 flowers. Keisha found 2 flowers. How many more flowers did Linda find than Keisha?

_____ - _____ = _____

10 Complete the fact family.

7			
+ 4			
11	+	-	-

Complete each number sentence.

11 $5 + \underline{\hspace{2cm}} = 10$

12 $10 = \underline{\hspace{2cm}} + 2$

13 Circle add or subtract. Write the number sentence.

8 balloons are filled with air.

4 more balloons are filled with _____ add _____ subtract

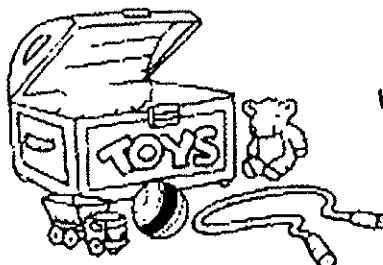
air. How many balloons are filled with air?

_____  _____  _____ balloons

14 Find out how many objects are in the toy box.

There are 11 toys in all.

How many toys are in the box?



$4 + \underline{\hspace{2cm}} = 11$

_____ toys

Name Key

Pre-test

Total Points: / 19

1-1

- 1** Count the apples in each group.
Draw and write how many apples in all.



6

and

2

is

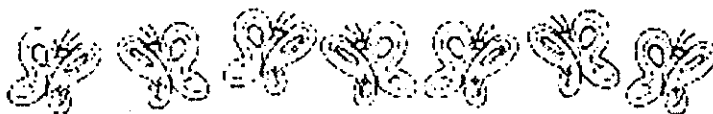
8

in all.

1 pt.

1-5

- 2** Compare to find how many more there are. Write the numbers.



7

butterflies

3

grasshoppers

4

more butterflies

1 pt.

1-2

- 3** Write the addition sentence.

1-3

Sam has 2 red pencils and 3 green pencils. How many pencils does Sam have in all?

1 pt.

$$\underline{2} + \underline{3} = \underline{5}$$

- 4** Write a number sentence.

1-2

3 dogs play fetch. 4 dogs

1-3

are sleeping. How many dogs are there altogether?

1 pt.

$$\underline{3} \oplus \underline{4} \bigcirc \underline{7}$$

Write the sum.

1-8

Then write the related addition fact.

5 $8 + 0 = \underline{8}$

$$\underline{0} + 8 = 8$$

2 pts.

6
$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array}$$

$$\begin{array}{|c|} \hline 5 \\ \hline \\ \hline 4 \\ \hline \\ \hline 9 \\ \hline \end{array}$$

2 pts

49

7 Write the numbers.

1-4



5 take away 2 is 3. 1 pt.

Write the subtraction sentence. 1-6

8 6 boys are in the swimming pool. 2 boys get out of the pool. How many boys are left in the swimming pool?

6 - 2 = 4 1 pt.

9 Linda found 9 flowers. Keisha found 2 flowers. How many more flowers did Linda find than Keisha?

9 - 2 = 7 1 pt.

1-10

10 Complete the fact family. 3 pts.

7 + 4 11	4 + 7 11	11 - 4 7	11 - 7 4
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Complete each number sentence. 1-9

11 5 + 5 = 10 1 pt.

12 10 = 8 + 2 1 pt.

1-7

13 Circle add or subtract. Write the number sentence.

8 balloons are filled with air. 4 more balloons are filled with air. How many balloons are filled with air?

(add)

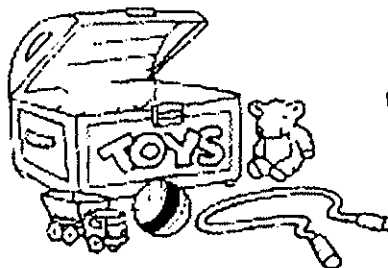
subtract

8 + 4 = 12 balloons 2 pts.

1-11

14 Find out how many objects are in the toy box.

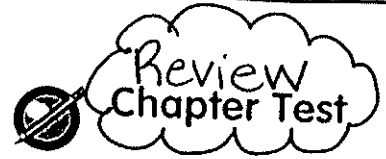
There are 11 toys in all. How many toys are in the box?



4 + 7 = 11

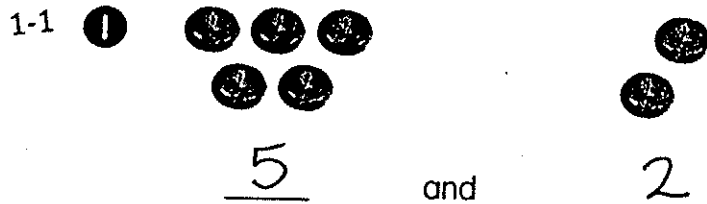
11 toys

1 pt.

Name Key

Count the bagels in each group.

Draw and write how many there are in all.



Drawing should
show 7 objects

is 7 in all.

1 pt.

Compare to find how many more there are. Write the numbers.



8 blue whistles 3 green whistles 5 more blue whistles

1 pt.

Write the addition sentence.

1-2 **3** Josh has 2 toy sailboats
and 7 toy speedboats.

1-3 How many toy boats
in all does Josh have?



$$\underline{2} + \underline{7} = \underline{9} \text{ boats } 1 \text{ pt.}$$

1-8 Write the sum.
Then write the related addition fact.

4 $7 + 4 = \underline{11}$

$\underline{4} + \underline{7} = \underline{11}$

2 pts

5

$$\begin{array}{r} 2 \\ + 5 \\ \hline \boxed{7} \end{array}$$

$$\begin{array}{r} \boxed{5} \\ + \boxed{2} \\ \hline \boxed{7} \end{array}$$

2 pts

- 1-4 **6** Take away to subtract.
Write the numbers.



7 take away 1 is 6.

1 pt.

Write the subtraction sentence.

- 1-6 **7** 5 squirrels are eating.
3 squirrels stop eating.
How many squirrels are left eating?



5 - 3 = 2 squirrels

1 pt.

Complete the fact family.

1-9 **8**

<u>2</u>	<u>9</u>	<u>11</u>	<u>11</u>
<u>+</u>	<u>9</u>	<u>+</u>	<u>2</u>
<u>11</u>	<u>11</u>	<u>-</u>	<u>9</u>
		<u>2</u>	<u>9</u>

3 pts.

Circle add or subtract.

Write the number sentence.

- 1-7 **9** 6 children are riding bikes.
5 more children join them.
How many children are riding bikes?

add

subtract

6 + 5 = 11 children

2 pts.

Find out how many objects are in the bag.

Use counters if you need to.

- 1-11 **10** There are 12 balls in all.
How many of them are in the bag?



5 + 7 = 12

7 balls

1 pt.

Name _____

Diagnostic
CheckpointAdd to
Review Test.

Write the sum. Then write the related fact. 1-8

① $7 + 4 = 11$

$4 + 7 = 11$

2 pts

②

$$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 8 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + \\ \hline \end{array}$$

$$\begin{array}{|c|} \hline 8 \\ \hline \end{array}$$

2 pts

Complete each fact family. 1-10 *

③ $3 + 6 = 9$

$6 + 3 = 9$

$9 - 3 = 6$

$9 - 6 = 3$

3 pts

④

$7 + 1 = 8$

$1 + 7 = 8$

$8 - 1 = 7$

$8 - 7 = 1$

3 pts

Complete each number sentence.

Use counters and Workmat 2 if you need to.

1-9

⑤ $5 + 5 = 10$ 1 pt.

⑥ $3 + 7 = 10$ 1 pt.

Find out how many objects are in the bag. 1-11

Use counters if you need to.

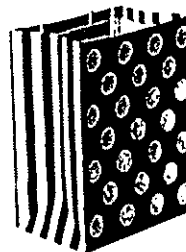
⑦ There are 6 gifts in all.

How many of them are in the bag?

$2 + 4 = 6$

 4 gifts

1 pt.



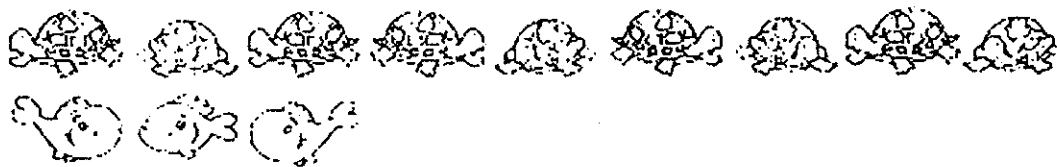
Name _____

- 1-1 **1** Count the muffins in each group.
Draw and write how many there are in all.



5 and 4 is 9 in all. 1 pt.

- 1-5 **2** Find how many more there are. Write the numbers.



9 turtles 3 fish 6 more turtles 1 pt.

- 1-2 **3** Write the addition sentence.

- 1-3 Tammy has 6 yellow stickers and 4 red stickers.
How many stickers does Tammy have in all?

6 + 4 = 10 stickers 1 pt.

- 1-2 **4** Write a number sentence.

- 1-3 3 fish are swimming. 5 fish are jumping.
How many fish are there altogether?

3 + 5 = 8 fish 1 pt.

Write the sum.

Then write the related addition fact.

1-8

5 $4 + 0 = \underline{4}$

$0 + 4 = \underline{4}$

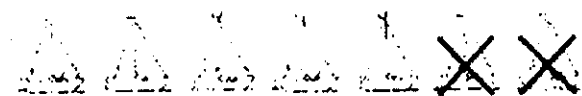
6 $\begin{array}{r} 2 \\ + 3 \\ \hline 5 \end{array}$

$$\begin{array}{|c|} \hline 3 \\ \hline 2 \\ \hline + \\ \hline 5 \\ \hline \end{array}$$

2 pts

2 pts.

7 Write the numbers.



7 take away 2 is 5.

1 pt.

Write the subtraction sentence.

1-6

8 7 girls are dancing.
3 girls leave.
How many girls are left dancing?

7 - 3 = 4 girls 1 pt.

9 Mark found 8 frogs.
Kei found 2 frogs.
How many more frogs did Mark find than Kei?

8 - 2 = 6 frogs 1 pt.

1-10 10 Complete the fact family.

$\begin{array}{r} 2 \\ + 7 \\ \hline 9 \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline 9 \end{array}$	$\begin{array}{r} 9 \\ - 2 \\ \hline 7 \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline 2 \end{array}$
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3 pts

Complete each number sentence.

1-9

11 $7 + \underline{3} = 10$ 1 pt.

12 $10 = \underline{5} + 5$ 1 pt.

1-7 13 Circle add or subtract. Write the number sentence.

9 glasses are filled with water.
4 glasses of water are spilled.
How many glasses are filled with water?

add

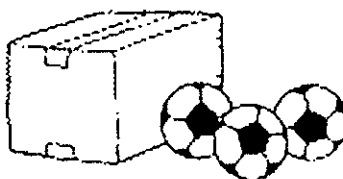
subtract

9 - 4 = 5 glasses

2 pts.

1-11 14 Find out how many objects are in the box.
Use counters if you need to.

There are 8 balls in all.
How many balls are in the box?



$3 + \underline{5} = 8$

5 balls

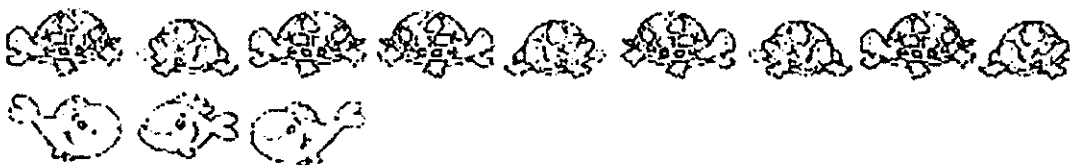
1 pt.

- 1 Count the muffins in each group.
Draw and write how many there are in all.



_____ and _____ is _____ in all.

- 2 Find how many more there are. Write the numbers.



_____ turtles _____ fish _____ more turtles

- 3 Write the addition sentence.

Tammy has 6 yellow stickers and 4 red stickers.
How many stickers does Tammy have in all?

_____ + _____ = _____ stickers

- 4 Write a number sentence.

3 fish are swimming. 5 fish are jumping.
How many fish are there altogether?

_____ ○ _____ ○ _____ fish

Write the sum.

Then write the related addition fact.

5 $4 + 0 =$ _____

6 $\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$

$$\begin{array}{r} \square \\ + \square \\ \hline \square \end{array}$$

7 Write the numbers.



_____ take away _____ is _____.

Write the subtraction sentence.

- 8** 7 girls are dancing.
3 girls leave.
How many girls are left dancing?

_____ - _____ = _____ girls

- 9** Mark found 8 frogs.
Kei found 2 frogs.
How many more frogs did Mark find than Kei?

_____ - _____ = _____ frogs

- 10** Complete the fact family.

2			
+ 7			
9	+	-	-

Complete each number sentence.

11 $7 + \underline{\hspace{2cm}} = 10$

12 $10 = \underline{\hspace{2cm}} + 5$

- 13** Circle **add** or **subtract**. Write the number sentence.

9 glasses are filled with water.

4 glasses of water are spilled.

add

subtract

How many glasses are filled with water?

_____ ☐ _____ ☐ _____ glasses

- 14** Find out how many objects are in the box.
Use counters if you need to.

There are 8 balls in all.

How many balls are in the box?



$3 + \underline{\hspace{2cm}} = 8$

_____ balls