Name _____

5

1st Grade Modified Math Remote Learning Packet

Week 5

Day # 1

Problem Set (1)

Write an expression that matches the groups on each plate. If the plates have the same amount of fruit, write the equal sign between the expressions.

1.

☐ + ☐   ◯   ☐ + ☐

2.

☐ + ☐   ◯   ☐ + ☐

3.

☐ + ☐   ◯   ☐ + ☐

4.

☐ + ☐   3 ◯   ☐ + ☐

Problem Set Page (2)

1.   Write an expression to match each domino.

Name: _____   Week 5 Day 1 Date: _____
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Exit Ticket

1. Use math drawings to make the pictures equal. Connect them below with = to make true number sentences.

_____   =   _____
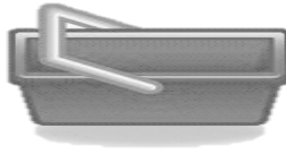
2. Shade the equal dominoes. Write a true number sentence.

_____   =   _____
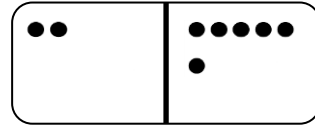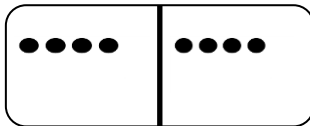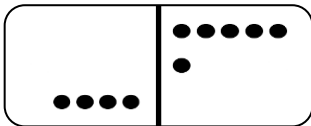
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Homework   4+4=5+3

1. Use the dominoes to create true number sentences.

a.

_____ = _____

b.

_____ = _____

c.

_____ = _____
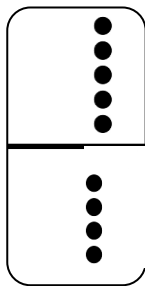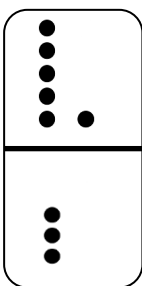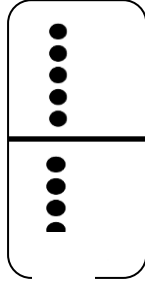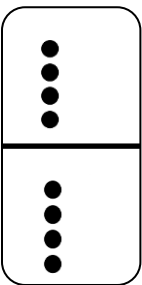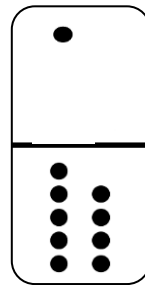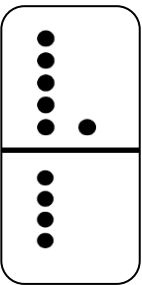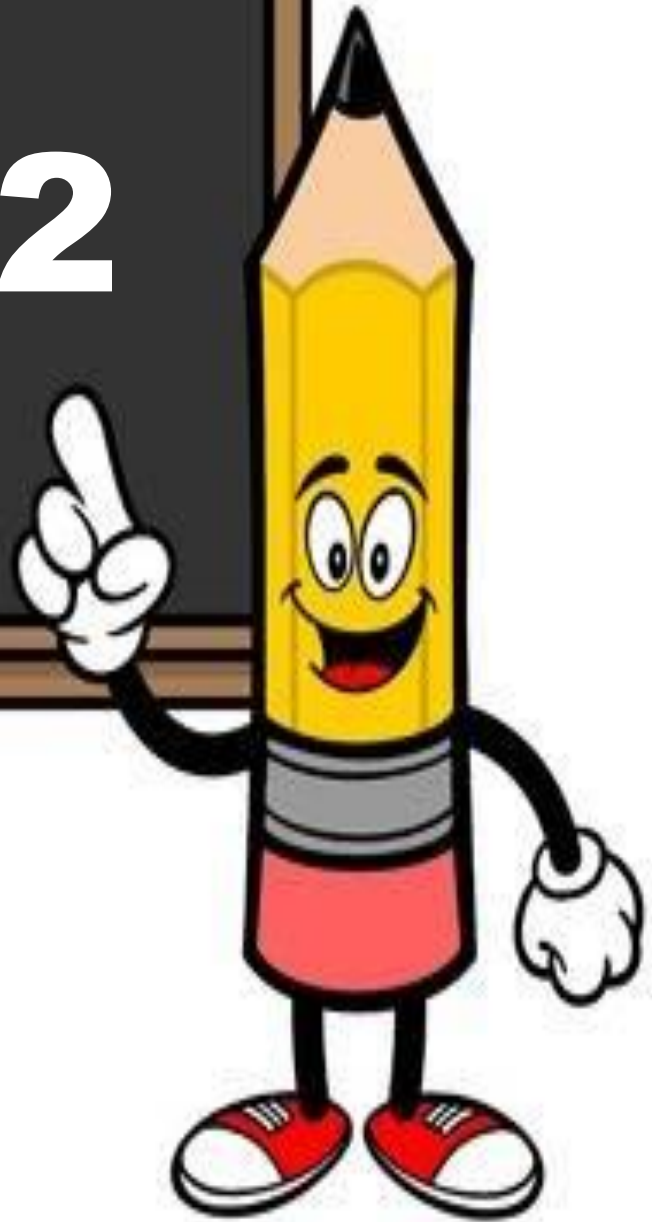
Day # 2

Problem Set (1)

1. Add.   Color the balloons that match the number in the
   boy's mind.   Find expressions that are equal.   Connect them
   below with = to make true number sentences.

a.

3 + 6

8 + 2

5 + 1

4 + 3

3 + 3

6

_____

b.

4 + 5

4 + 4

5 + 3

6 + 3

3 + 7

8

8

_____
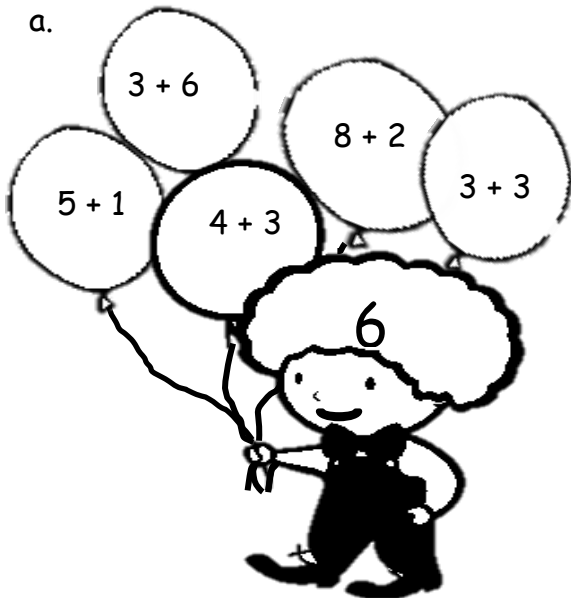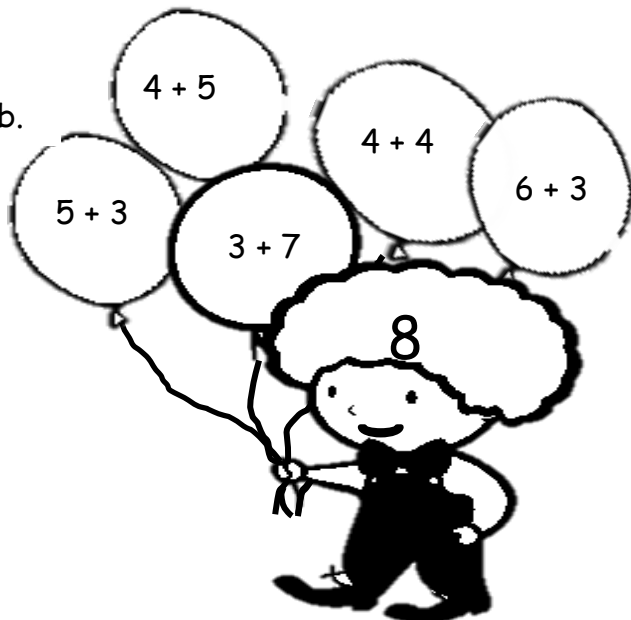
Problem Set (2)

2. Are these number sentences true? If it is false, rewrite the number sentence to make it true.

a. $3 + 1 = 2 + 2$ ☐

_____

b. $9 + 1 = 1 + 2$ ☐

_____

c. $2 + 3 = 1 + 4$ ☐

_____

d. $5 + 1 = 4 + 2$ ☐

_____

e. $4 + 3 = 3 + 5$ ☐

_____

f. $0 + 10 = 2 + 8$ ☐

_____

g. $6 + 3 = 4 + 5$ ☐

_____

h. $3 + 7 = 2 + 6$ ☐

_____

9

Find two ways to fix each number sentence to make it true.

a.
$$7 + 3 = 6 + 2$$

b.
$$8 + 1 = 3 + 5$$

$$7 + 3 \ = \ 6 + 4$$

_____ _____   _____ _____

_____ _____   _____ _____

Name: _____   Week 5 Day 2 Date: _____

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Homework

1. **The pictures below are not equal. Make the pictures equal, and write a true number sentence.**
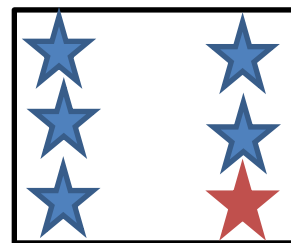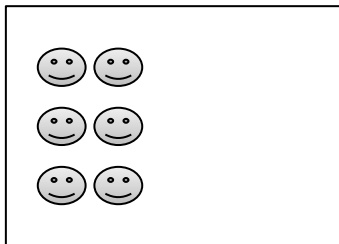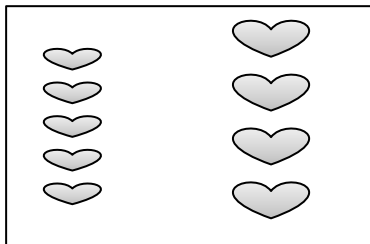
3 + 0 = 2 + 1

| _____ + _____ | = | _____ + _____ |

2. **Circle the true number sentences, and rewrite the false sentences to make them true.**

a.
| 4 = 4 |

_____

b.
| 5 + 1 = 6 + 1 |

5 + 1 = 6 + 0

_____

c.
| 3 + 2 = 5 + 0 |

_____

d.
| 6 + 2 = 4 + 4 |

_____

e.
| 3 + 3 = 6 + 2 |

_____

f.
| 9 + 0 = 7 + 2 |

_____

g.
| 4 + 3 = 2 + 4 |

_____

h.
| 8 = 8 + 0 |

11

_____

i.
| 6 + 3 = 5 + 4 |

_____
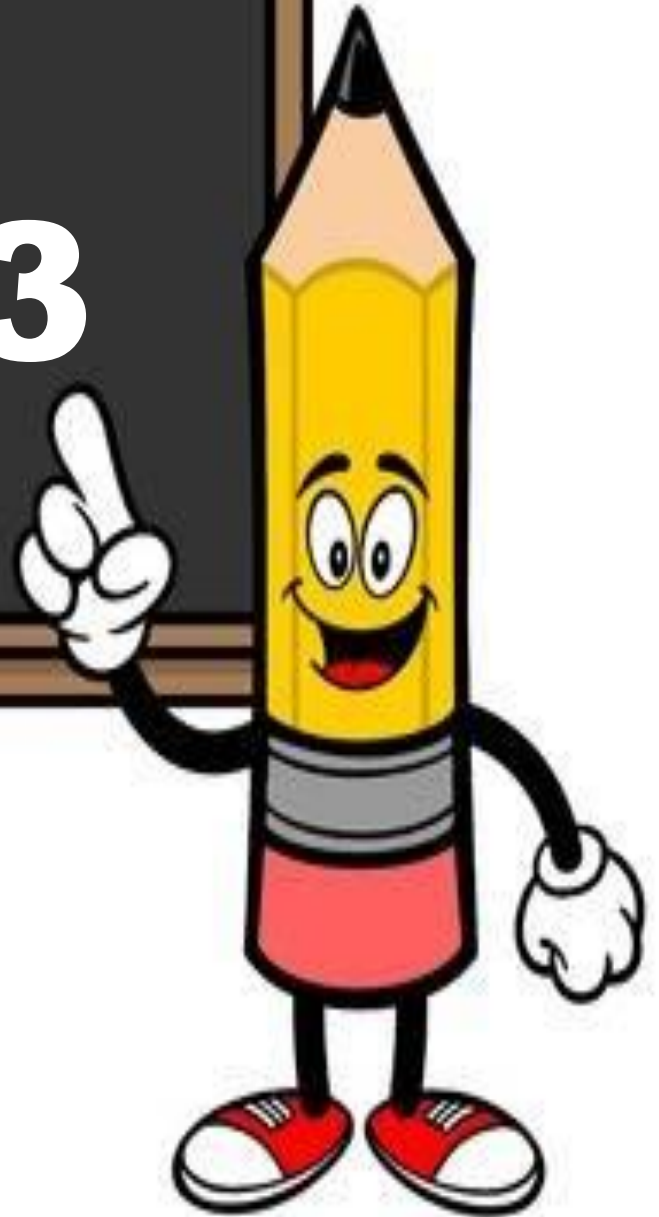
Day # 3

Problem Set (1)

1. **Write the number bond to match the picture.   Then, complete the number sentences**.
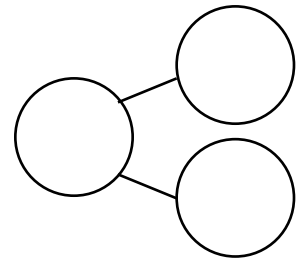
   a.

   $$\heartsuit \heartsuit \heartsuit \quad \bigcirc \bigcirc$$

   | □ + □ = 5 | | □ = □ + □ |
   | □ + □ = 5 | | □ = □ + □ |

   b.

   $$\heartsuit \heartsuit \heartsuit \heartsuit \heartsuit \quad \bigcirc \bigcirc \bigcirc$$

   | □ + □ = 8 | | 8 = □ + □ |
   | □ + □ = □ | | □ = □ + □ |

   c.

   $$\heartsuit \heartsuit \quad \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$$

   | □ + □ = □ | | □ = □ + □ |
   | □ + □ = □ | | □ = □ + □ |
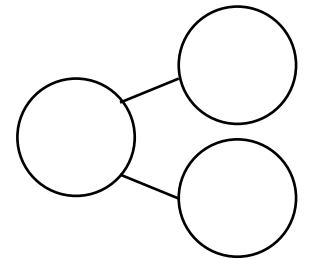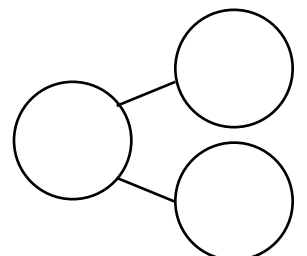
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Problem Set (2)

Write the expression under each plate.   Add the equal sign to show they are the same amount.

1.

[ ] + [ ]   ◯   [ ] + [ ]

2.

[ ] + [ ]   ◯   [ ] + [ ]

3.

[ ] + [ ]   ◯   1 + 6
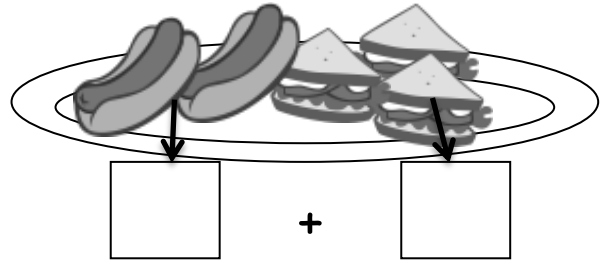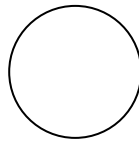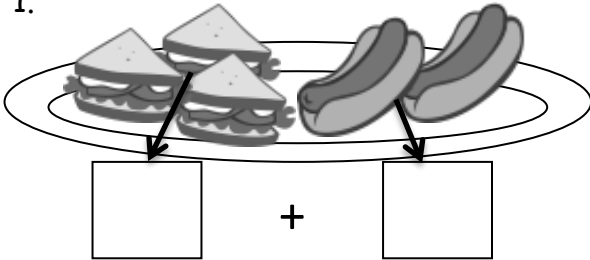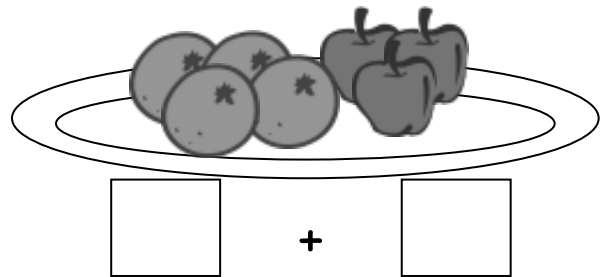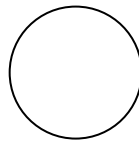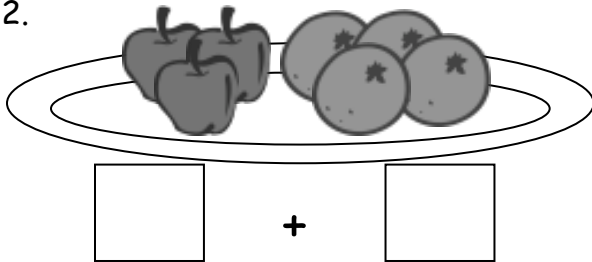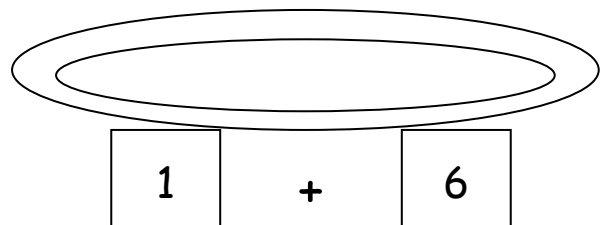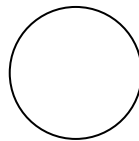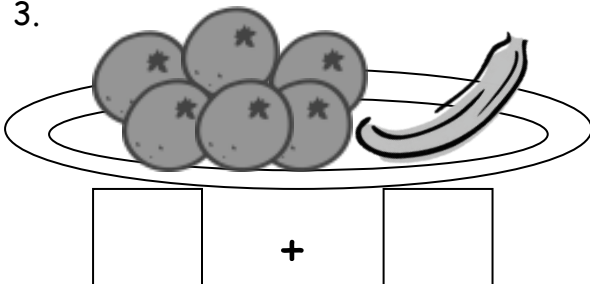
Exit Ticket

Use the picture and write the number sentences to show the parts in a different order.
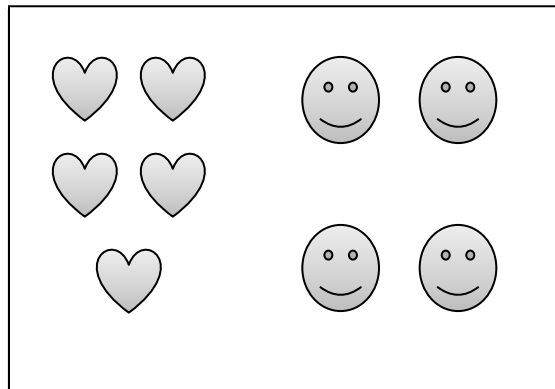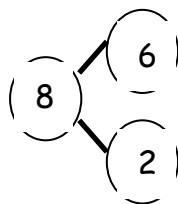
____ + ____ = ____   ____ = ____ + ____

____ + ____ = ____   ____ = ____ + ____

Homework

1. Use the picture to write a number bond.
   Then, write the matching number sentences.

8 — 6, 2

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

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

___ + ___ = ___

___ + ___ = ___
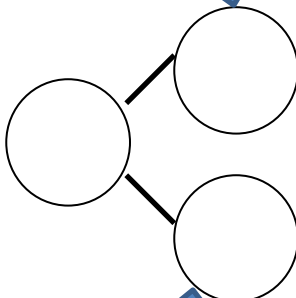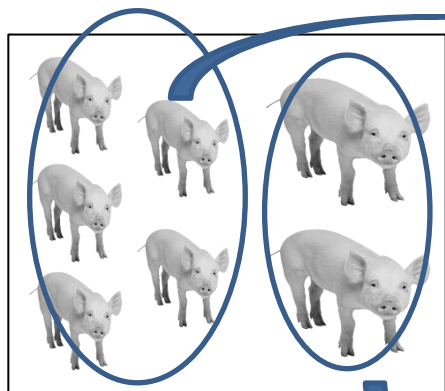
2. Write the number sentences to match the number bonds.
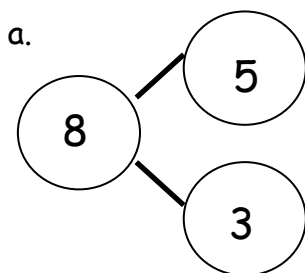
a.

8 — 5, 3

___ + ___ = ___

___ + ___ = ___

8 — 6, 2

___ = ___ + ___

$\frac{}{}^{16} = \frac{}{} + \frac{}{}$
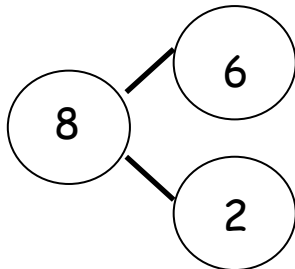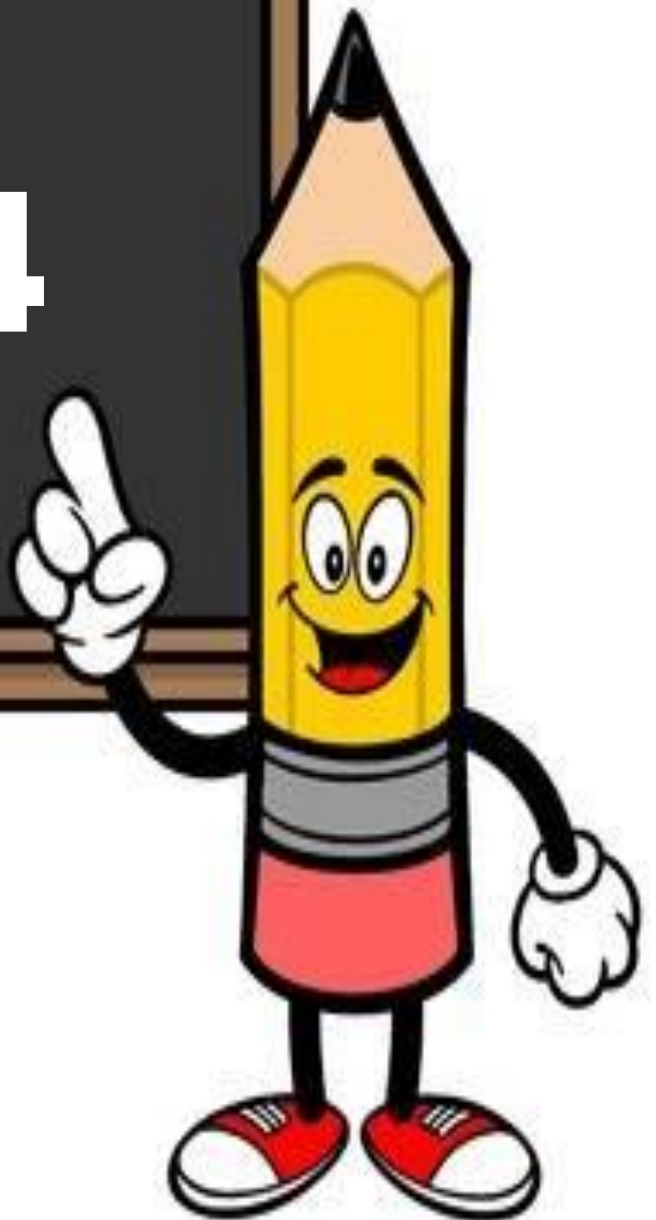
Day # 4

Problem Set (1)

Circle the larger amount and count on. Write the number sentence, starting with the larger number.

1.

$$ 5 \quad + \quad 1 \quad = \quad 6 $$

$$ \square \; (+) \; \square \; = \; \square $$

Color the larger part, and complete the number bond.
Write the number sentence, starting with the larger part.

4

1 3 $3 + 1 = 4$

2.

5   2

$$ \square \; (+) \; \square \; = \; \square $$

3.

3

4

$$ \square \; (+) \; \square \; = \; \square $$
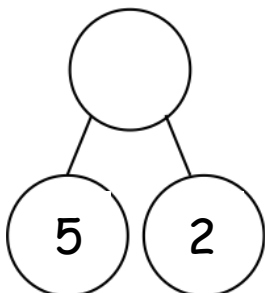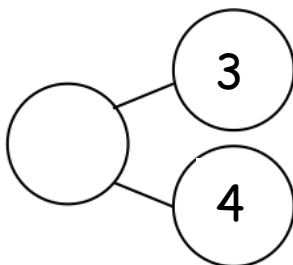
Problem Set (2)

Color the larger part of the bond. Count on from that part to find the total, and fill in the number bond. Complete the first number sentence, and then rewrite the number sentence to start with the larger part.

5.

2

7

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

$\boxed{}\ +\ \boxed{}\ =\ \boxed{}$

_____
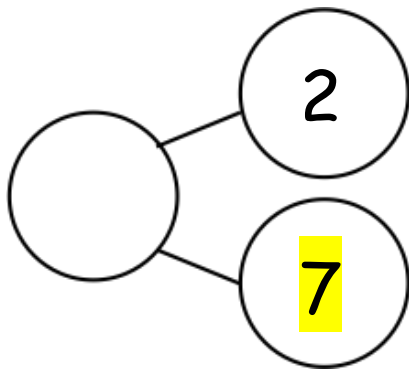
Circle the larger number, and count on to solve.

7. $1\ +\ 5\ =\ \underline{\hspace{2cm}}$

8. $2\ +\ 6\ =\ \underline{\hspace{2cm}}$

9. $4\ +\ 3\ =\ \underline{\hspace{2cm}}$

10. $3\ +\ 6\ =\ \underline{\hspace{2cm}}$

Exit Ticket

Circle the larger part, and complete the number bond. Write the number sentence, starting with the larger part.

a.

b.

(number bond a: top circle empty, lower circles 3 and 5)

(number bond b: left circle empty, right circles 2 and 7)

☐ ◯ ☐ = ☐ ___ ☐ (+) ☐ = ☐
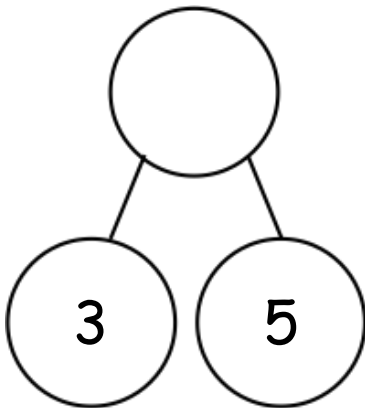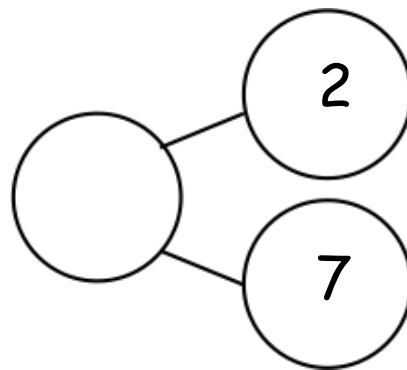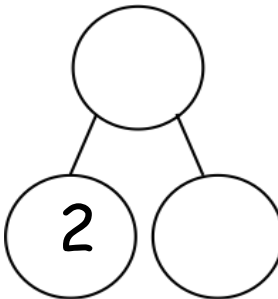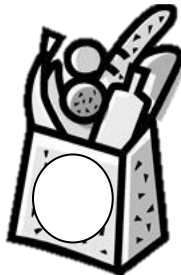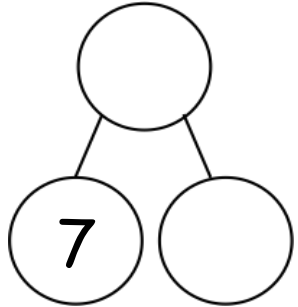
Homework

Color the larger part, and complete the number bond.

Write the number sentence, starting with the larger part.

4

1   3   3 + 1 = 4

1.

2

2

☐ + ☐ = ☐

2.   ☐ + ☐ = ☐

3.   6   1   7

_____ + _____ = _____

21

Day # 5
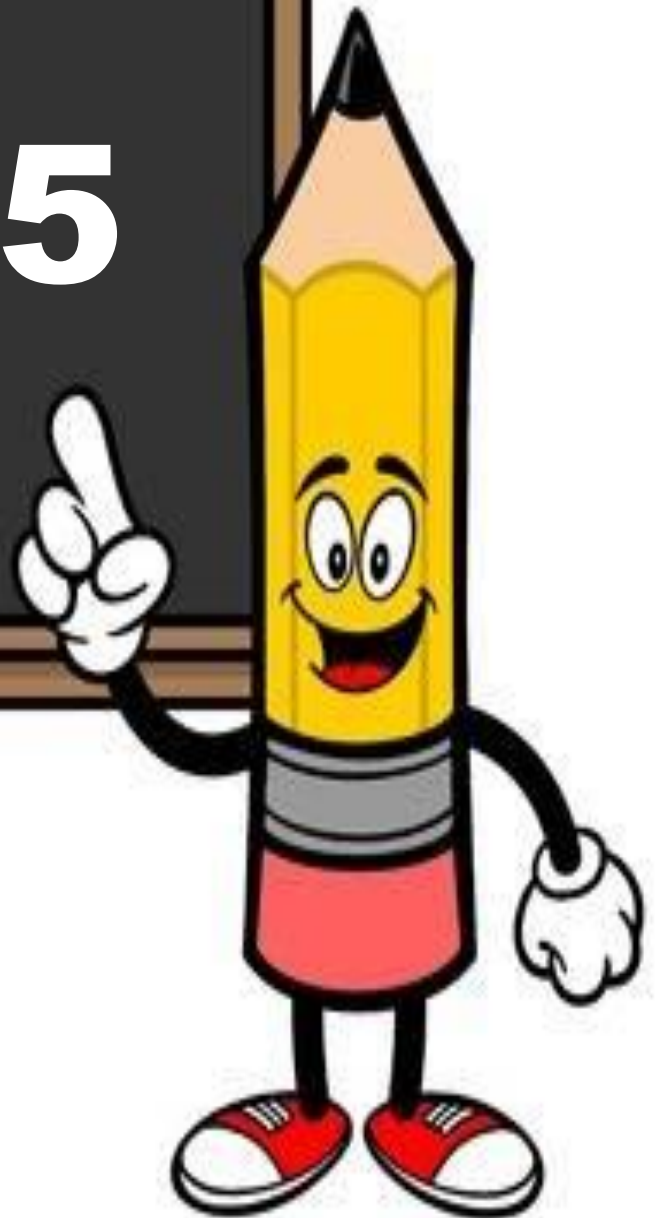
Homework
Complete each number bond.   Color the doubles facts orange.

5 2	3 3	4 3
2 2	7 2	6 0
8 1	5 5	4 4

Name_____

6

1st Grade Modified Math Remote Learning Packet

Week 6

Dear Educator,

My signature is proof that I have reviewed my scholar's work and supported him to the best of my ability to complete all assignments.

_____   _____
(Parent Signature)   (Date)

Parents please note that all academic are also available on our website at www.brighterchoice.org under the heading "Remote Learning." All academic packet assignments are mandatory and must be completed by all scholars.

Day # 1
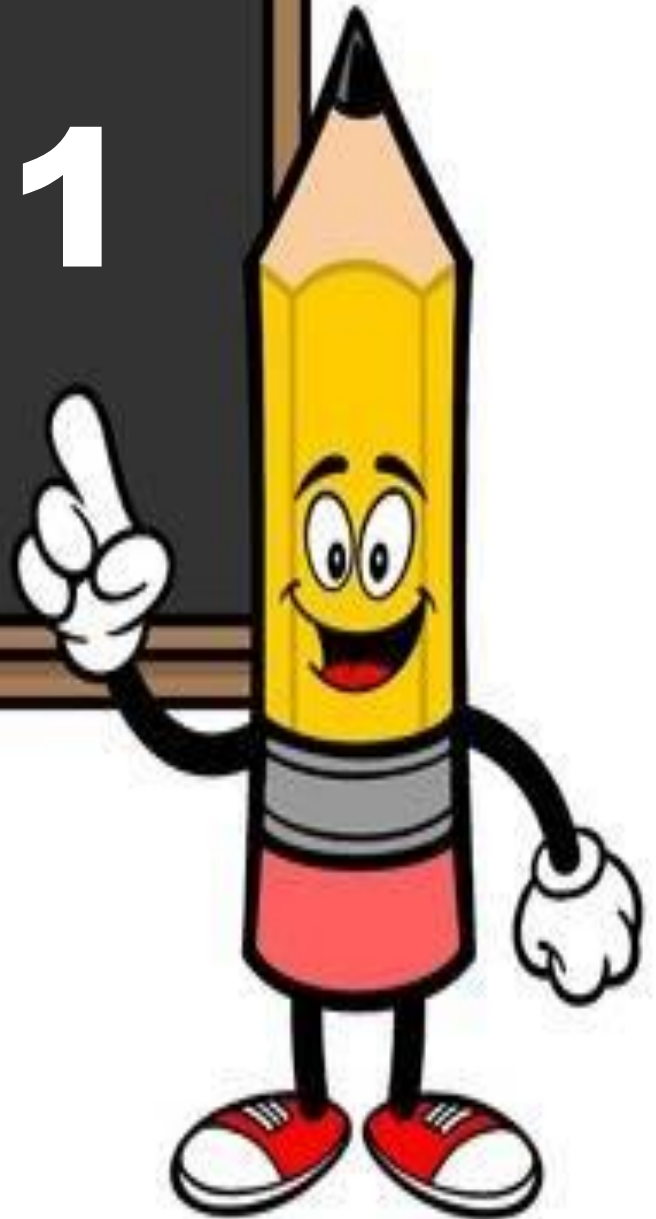
Problem Set

Add the numbers on the pairs of cards. Write the number sentences. Color doubles red. Color doubles plus 1 blue.

1.

3
3

_____

2.

4
4

_____

3.

3
4

_____

4.
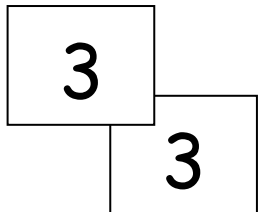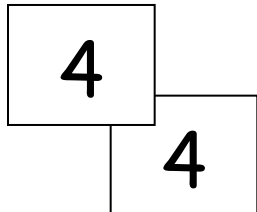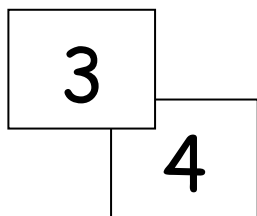
5
4

_____
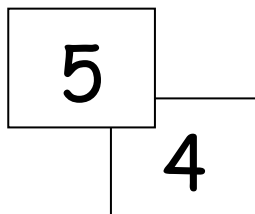
Solve. Use your doubles to help. Draw and write the double that helped.

5.

$5 + 4 = \square$

○○○○○
○○○○○   _____

Problem Set (2)
Solve the doubles and the doubles plus 1 number sentences.

a. 0 + 0 = ☐   0 + 1 = ☐

b. 2 + 2 = ☐   2 + 3 = ☐

c. 3 + 3 = ☐   3 + 4 = ☐

d. 4 + 4 = ☐   4 + 5 = ☐

e. 3 + ☐ = 6   3 + ☐ = 7

f. 5 + ☐ = 10   4 + ☐ = 9

Exit Ticket

Write the double and double plus 1 number sentence for each 5-group card. Example: 2+2=4   2+3=5

:	4	5

_____   _____   _____

_____   _____   _____
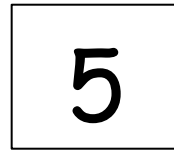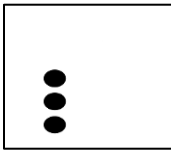
Homework (1)

1. Draw the 5-group card to show a double. Write the number sentence to match the cards.

a.

| 4 |

| |

b.

| |

| 3 |

c.

| 5 |

| |

_____   _____   _____
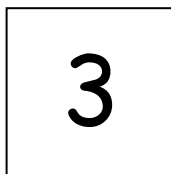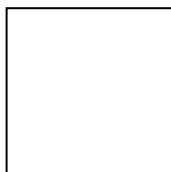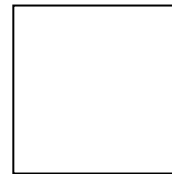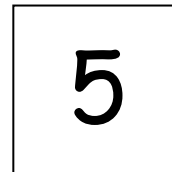
2. Fill in the 5-group cards in order from least to greatest, double the number, and write the number sentences.

a.

| 1 |
| 1 |

b.

| 2 |
| |

c.

| |
| |

_____   _____   _____
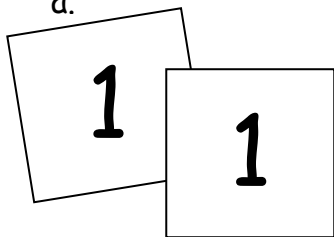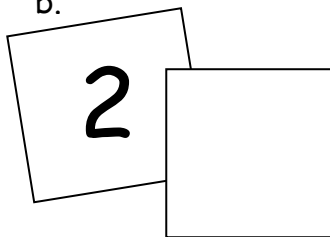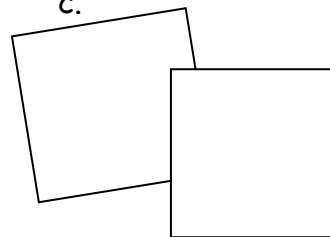
Homework (2)

Solve the number sentences.

a. 3 + 3 = ____	b. 5 + ____ = 10	c. 1 + ____ = 2

d. 4 = ____ + 2	e. 8 = 4 + ____

Match the top cards to the bottom cards to show doubles plus 1.

a.

| 1 |

b.

| 4 |

c.

| 3 |

d.

| 2 |

| 5 |

| 2 |

| 3 |

| 4 |

Day # 2
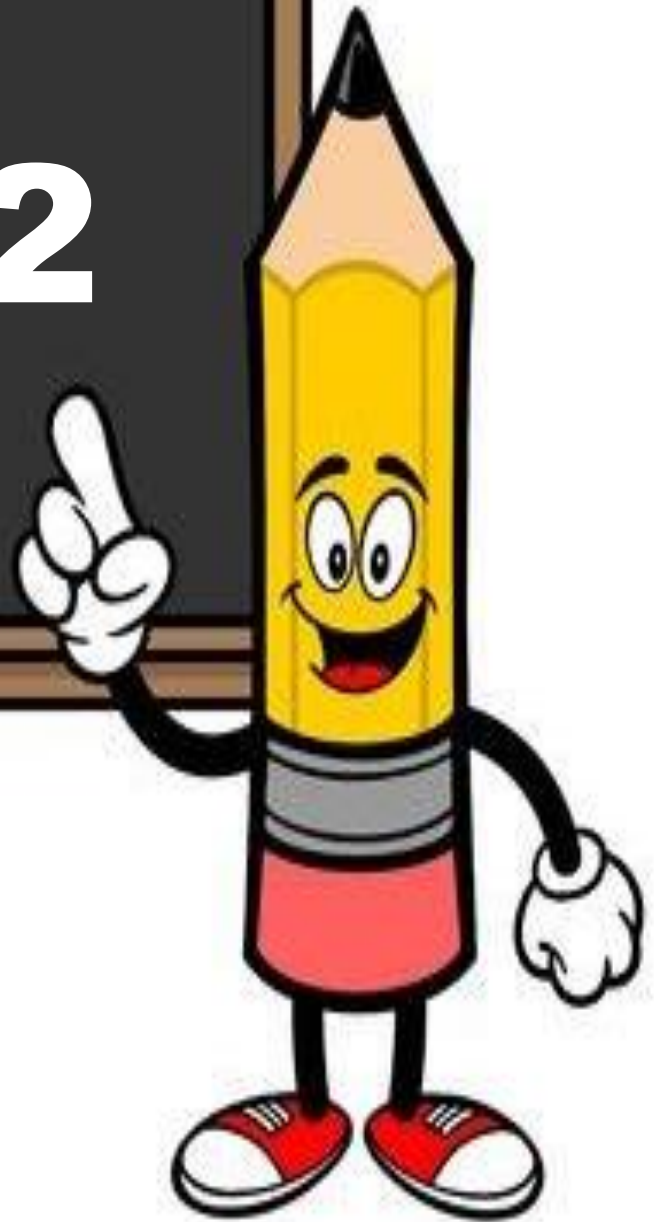
Name: _____   Week 6 Day 2 Date: _____

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Problem Set
1. Use RED to color boxes with 0 as an addend. Find the total for each.
2. Use ORANGE to color boxes with 1 as an addend. Find the total for each.
3. Use YELLOW to color boxes with 2 as an addend. Find the total for each.
4. Use GREEN to color boxes with 3 as an addend. Find the total for each.
5. Use BLUE to color the boxes that are left. Find the total for each.

1 + 0	1 + 1	1 + 2	1 + 3	1 + 4	1 + 5	1 + 6	1 + 7	1 + 8	1 + 9
2 + 0	2 + 1	2 + 2	2 + 3	2 + 4	2 + 5	2 + 6	2 + 7	2 + 8	
3 + 0	3 + 1	3 + 2	3 + 3	3 + 4	3 + 5	3 + 6	3 + 7		
4 + 0	4 + 1	4 + 2	4 + 3	4 + 4	4 + 5	4 + 6			
5 + 0	5 + 1	5 + 2	5 + 3	5 + 4	5 + 5				
6 + 0	6 + 1	6 + 2	6 + 3	6 + 4					
7 + 0	7 + 1	7 + 2	7 + 3						
8 + 0	8 + 1	8 + 2							
9 + 0	9 + 1								
10 + 0									

Exit Ticket

Some of the addends in this chart are missing! Fill in the missing numbers.

1 + 0	1 + 1	1 + 2	1 + 3	1 + 4	1 + 5	1 + 6	1 + 7	1 + 8	1 + 9
2 + 0	2 + 1	2 + 2	2 + __	2 + 4	2 + 5	2 + 6	2 + 7	2 + 8	
3 + 0	3 + 1	3 + 2	3 + __	3 + 4	3 + 5	3 + 6	3 + 7		
4 + 0	4 + __	4 + 2	4 + 3	__ + 4	__ + 5	__ + 6			
5 + 0	5 + __	5 + 2	5 + 3	5 + 4	5 + 5				
6 + 0	6 + __	6 + 2	6 + 3	6 + 4					
7 + __	7 + 1	7 + 2	7 + 3						
8 + __	8 + 1	8 + 2							
9 + __	9 + 1								
10 + 0									

Name: _____   Week 6 Day 2 Date: _____

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Homework

Step 1: Color the problems with "+ 1" or "1 +" blue.

Step 2: Color the remaining problems with "+ 2" or "2 +" green.

Step 3: Color the remaining problems with "+ 3" or "3 +" yellow.

a. "blue" 7 + 1 = _8_	b. 8 + ___ = 9	c. 3 + 1 = ___	d. 5 + 3 = ___
e. 5 + ___ = 7	f. 4 + ___ = 7	g. 6 + 3 = ___	h. 8 + ___ = 10
i. "green" 2 + 1 = _3_	j. 1 + ___ = 2	k. 1 + ___ = 4	l. 6 + 2 = ___
m. 3 + ___ = 6	n. 6 + ___ = 7	o. "yellow" 3 + 2 = _5_	p. 5 + 1 = ___
q. 2 + 2 = ___	r. 4 + ___ = 6	s. 4 + 1 = ___	t. 7 + 2 = ___
u. 2 + ___ = 3	v. 9 + 1 = ___	w. 7 + 3 = ___	x. 1 + ___ = 3

Day # 3
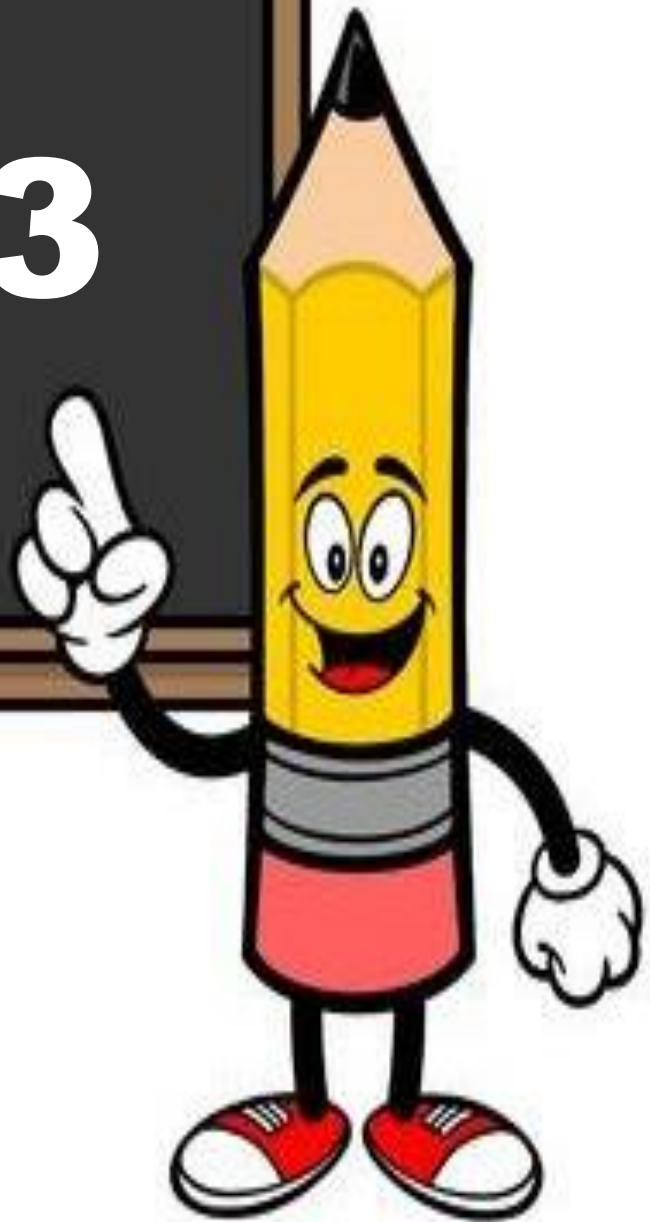
Name: _____   Week 6 Day 3 Date: _____

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Problem Set

Use your chart to write a list of number sentences in the spaces below.

Totals of 10	Totals of 9	Totals of 8	Totals of 7

Name: _____   Week 6 Day 3 Date: _____

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Exit Ticket

1. Circle all the boxes that total 10.

2. Draw an X through all the boxes that total 8.

1 + 0	1 + 1	1 + 2	1 + 3	1 + 4	1 + 5	1 + 6	1 + 7	1 + 8	1 + 9
2 + 0	2 + 1	2 + 2	2 + 3	2 + 4	2 + 5	2 + 6	2 + 7	2 + 8	
3 + 0	3 + 1	3 + 2	3 + 3	3 + 4	3 + 5	3 + 6	3 + 7		
4 + 0	4 + 1	4 + 2	4 + 3	4 + 4	4 + 5	4 + 6			
5 + 0	5 + 1	5 + 2	5 + 3	5 + 4	5 + 5				
6 + 0	6 + 1	6 + 2	6 + 3	6 + 4					
7 + 0	7 + 1	7 + 2	7 + 3						
8 + 0	8 + 1	8 + 2							
9 + 0	9 + 1								
10 + 0									

Homework

Fill in the missing box, and find the totals for all of the expressions. Use your completed addition chart to help you.

1.

1 + 2	1 + 3
2 + 2	**2 + 3**
3 + 2	3 + 3

2.

6 + 1	6 + 2
7 + 1	
	8 + 2
9 + 1	

3.

4 + 4	4 + 5	
5 + 4		
6 + 4		

2 + 4		2 + 6
	3 + 5	

Day # 4
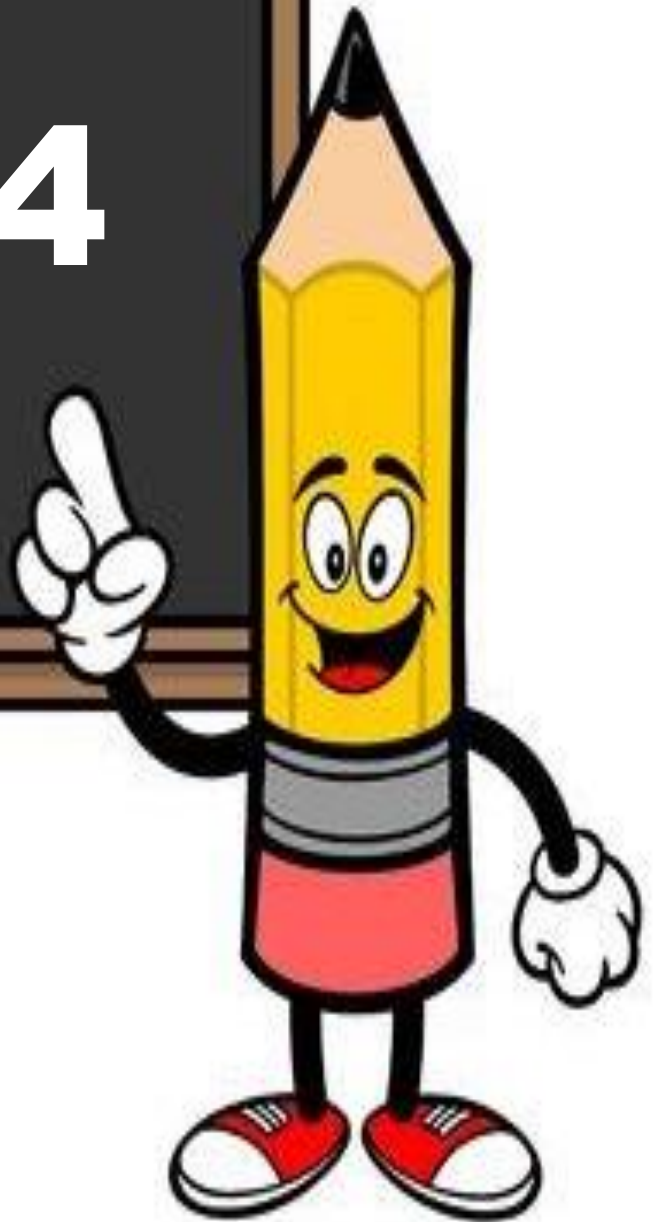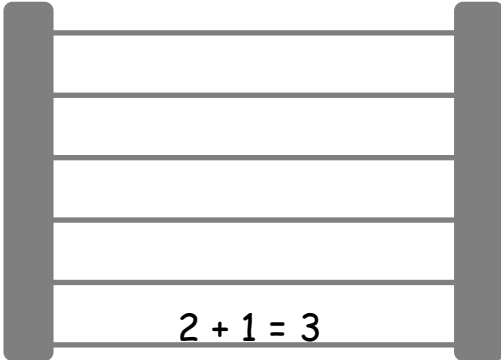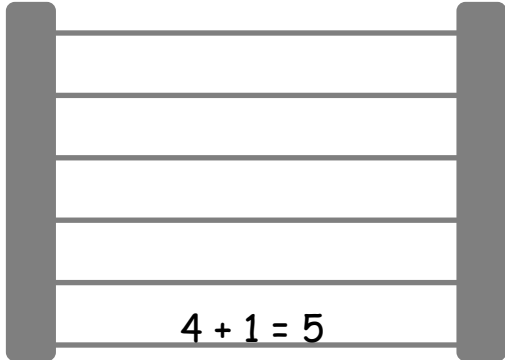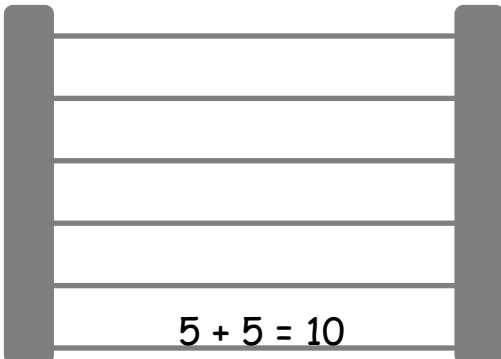
Problem Set

Related Fact Ladders

1.

$2 + 1 = 3$

2.

$4 + 1 = 5$

3.

$5 + 5 = 10$

4.

$3 + 4 = 7$

5.

$2 + 6 = 8$

6.

$7 + 3 = 10$

40

Name: _____   Week 6 Day 4 Date: _____
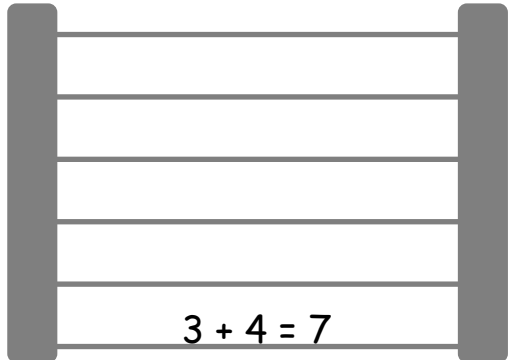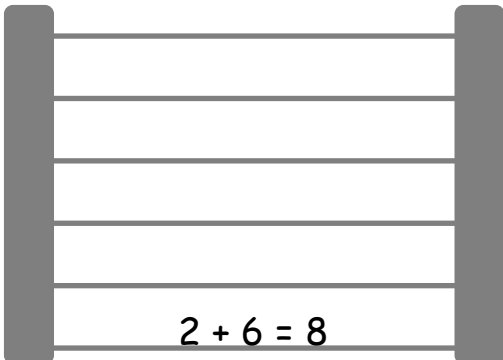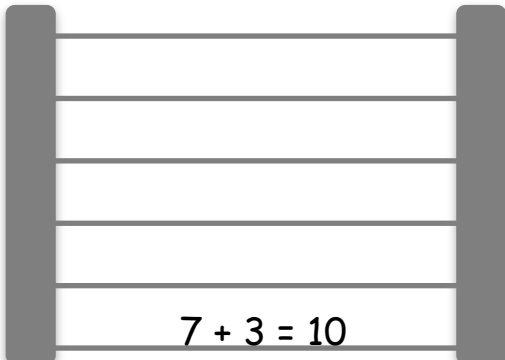BCCS-B   RPI   SIENA   UNION

Exit Ticket

Solve the number sentences. Use the key to color. Once the box is colored, you do not need to color it again.

a. 5 + 2= _____	b. 7 + 2 = _____	c. 2 + 3 = _____
d. 3 + 3 = _____	e. 7 = 1 + _____	f. 2 = 1 + _____
g. _____ = 4 + 4	h. 8 + 2 = _____	i. 3 + 4 = _____
j. _____ = 5 + 4	k. 10 = 1 + _____	l. 10 = 5 + ___

Color doubles red.

Color +1 blue.

Color +2 green.

Color doubles +1 brown.

Homework

Solve and sort the number sentences. One number sentence can go in more than one place when you sort.

5 + 1 = ___	6 + 2 = ____	~~2 + 3 = ____~~
3 + 3 = ____	7 + 1 = ____	2 + 2 = ____
~~____ = 4 + 4~~	8 + 2 = ____	3 + 4 = ____
____ = 5 + 4	10 = 1 + ____	____ = 5 + 2

Doubles	Doubles +1	+1	+2	Mentally visualized 5-groups
__8__ = 4 + 4	2 + 3 = _5__			

42

Day # 5
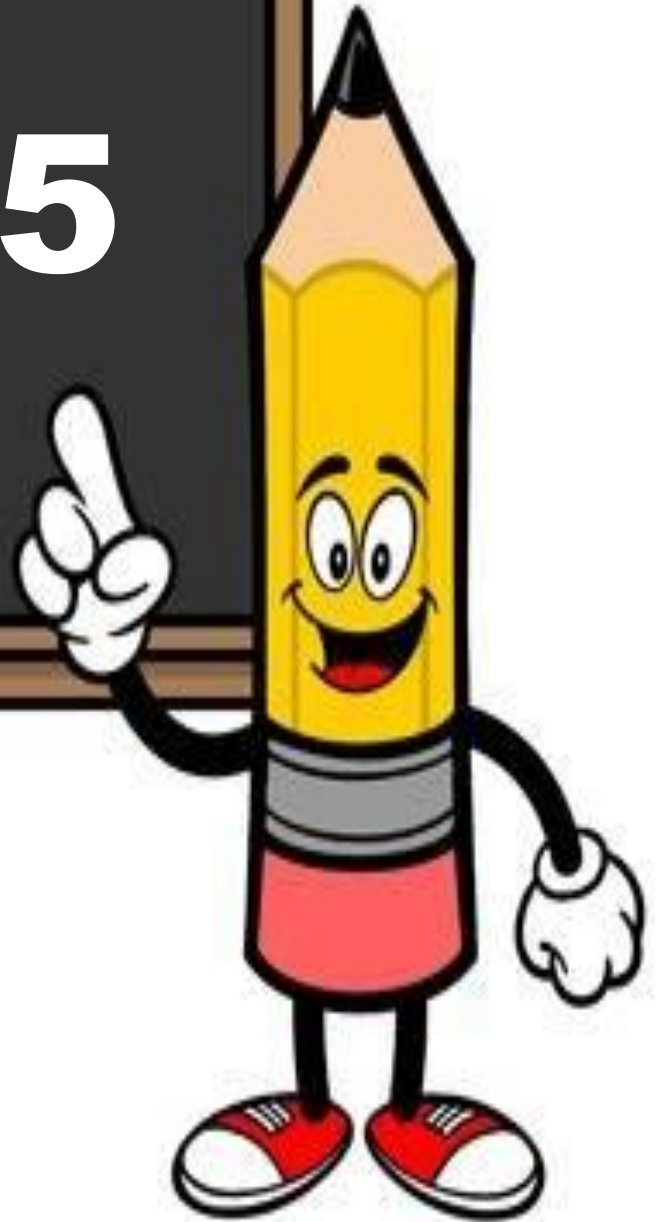
Homework

Write an addition sentence to match each picture.

1)

____ + ____ = _____

2)

____ + ____ = _____

3)

____ + ____ = _____

4)

____ + ____ = _____

5)

____ + ____ = _____

6)

____ + ____ = _____