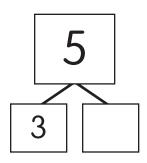
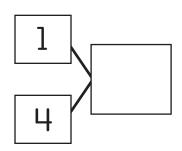
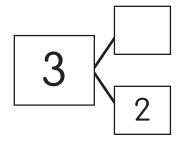
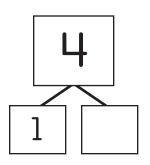
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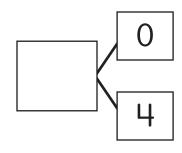
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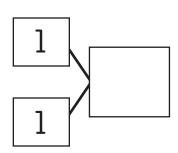


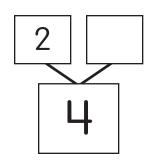


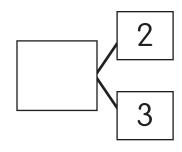


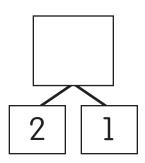


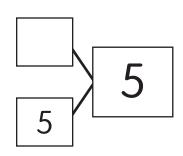


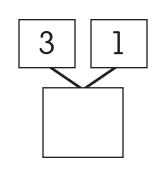


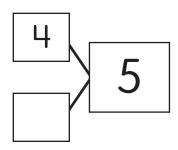


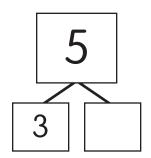


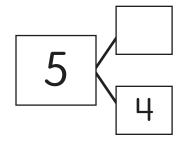


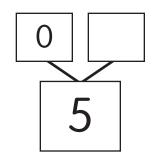


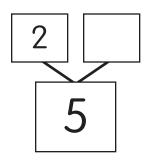


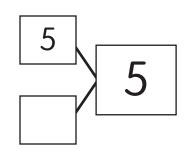


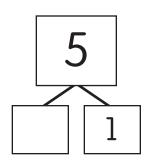


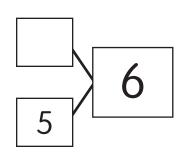


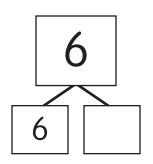


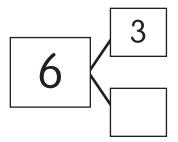


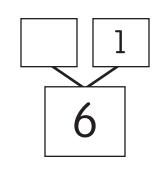


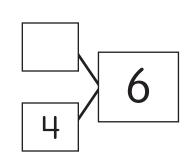


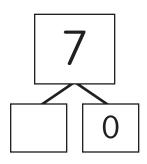


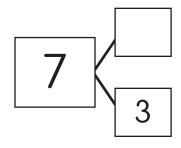


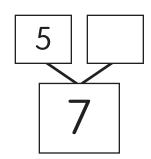


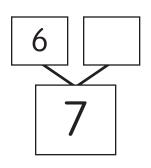


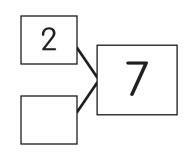


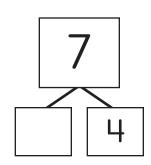


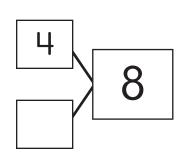


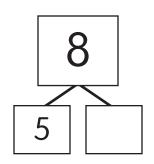


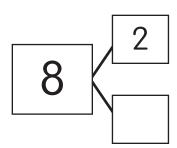


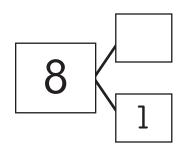


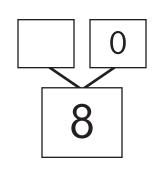


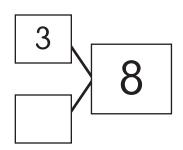


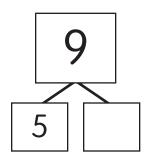


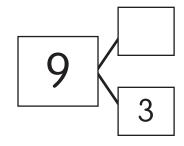


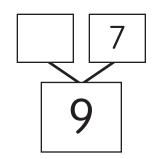


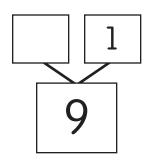


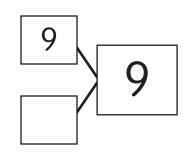


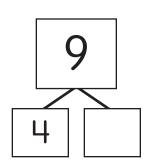


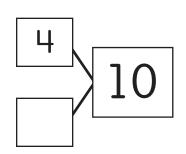


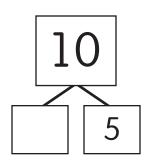


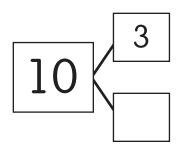


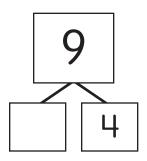


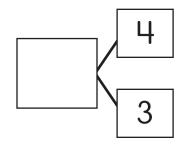


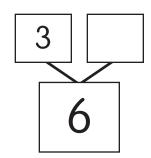


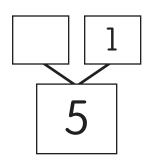


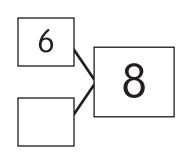


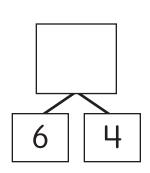


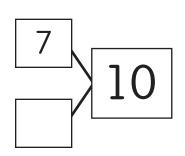


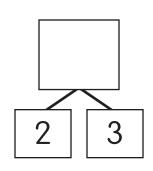


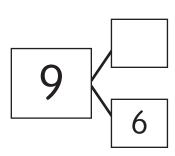


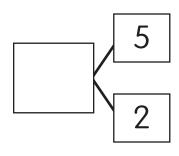


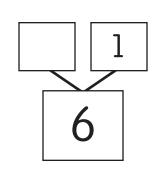


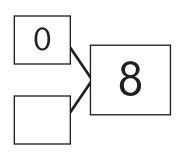












## Complete each number sentence.

$$1 + \underline{\hspace{1cm}} = 8 \qquad 7 + \underline{\hspace{1cm}} = 8$$

$$4 + _{--} = 8$$

$$2 + - 0$$

$$4 + = 9$$

$$4 + \underline{\hspace{1cm}} = 9 \quad 5 + \underline{\hspace{1cm}} = 9$$

#### Talk About It

Look at the number sentences in each group.

How does the first number change?

How does the second number change?

What happens to the total?

## Complete each number sentence.



$$6 - 1 = \underline{\hspace{1cm}} 6 - 5 = \underline{\hspace{1cm}}$$

$$6 - 1 = \underline{\hspace{1cm}}$$

$$6 - 2 = \underline{\hspace{1cm}} 6 - 4 = \underline{\hspace{1cm}}$$

$$6 - 3 =$$
\_\_\_\_



$$7 - 2 =$$

$$7 - 3 =$$
\_\_\_\_  $7 - 4 =$ \_\_\_\_

$$-5$$

$$7 - 1 =$$
\_\_\_\_  $7 - 6 =$ \_\_\_\_

$$7 - 2 =$$
\_\_\_\_  $7 - 5 =$ \_\_\_\_

$$7 - 4 =$$

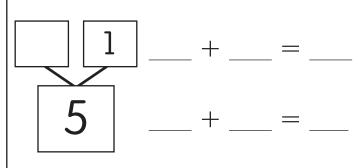
#### Talk About It

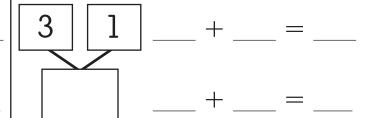
Look at the number sentences in each group.

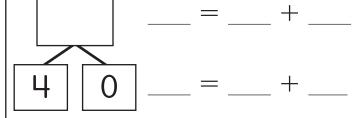
How does the number being subtracted change?

How does the number you get change?

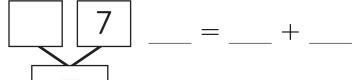
# Complete each number bond. Write two addition sentences.

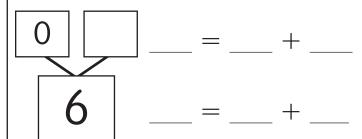




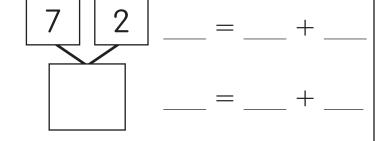


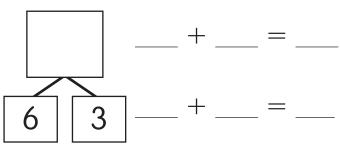
# Complete each number bond. Write two addition sentences.



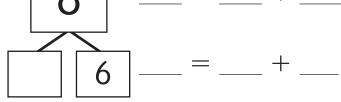


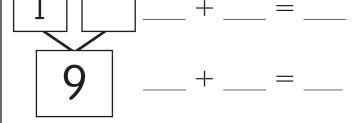
# Complete each number bond. Write two addition sentences.





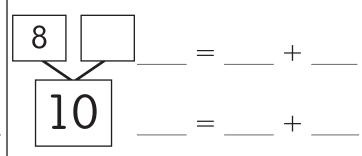


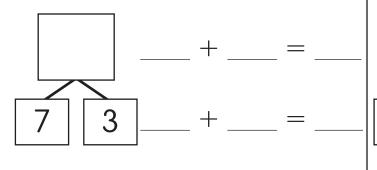


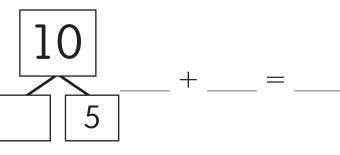


## Complete each number bond.

Write one or two addition sentences.







$$11 + 8 =$$
  $23 =$   $+ 0$   $34 +$   $= 7$ 

$$\mathbf{2} \ 3 = \underline{\hspace{1cm}} + 0$$

$$2 + \underline{\phantom{0}} = 7$$

$$4 + 2 + 2 = 7$$
  $5 + 4 = 2$   $6 + 2 = 2$ 

$$7 = 6 + 0$$
  $8 = + 4 = 9$   $9 = 2 + 1$ 

$$= 2 + 1$$

$$0 + 1 = \underline{\hspace{1cm}}$$

$$11 = 1 + 6$$

10 
$$0 + 1 =$$
 11 11 12  $10 = 5 +$  12

$$+1 = 8$$

$$13$$
 \_ \_ \_ + 1 = 8  $14$  2 + \_ \_ = 2  $15$  1 + 1 = \_ \_ \_

16 
$$5 = 4 +$$
 17  $10 = 0 +$  18  $_{---} + 3 = 5$ 

18 \_\_\_\_ + 
$$3 = 5$$

$$\underline{\phantom{a}} = 3 + 3$$

**20** 
$$1 + 3 =$$
\_\_\_\_

19 \_\_\_\_ = 
$$3 + 3$$
 20  $1 + 3 =$  \_\_\_ 21 \_\_\_ =  $5 + 3$ 

**22** 
$$4+6=$$
 \_\_\_\_ **23**  $9=3+$  \_\_\_ **24**  $4+2=$  \_\_\_\_

# Complete each number sentence. Look for patterns.

$$1 + 0 = _{---}$$

$$2 + 1 =$$
\_\_\_\_

$$0 + 0 =$$
\_\_\_\_

$$2 + 2 =$$
\_\_\_\_

$$0 + 1 = _{---}$$

$$1 + 2 =$$
\_\_\_\_

$$2 + 3 =$$
\_\_\_\_

$$3 + 2 =$$
\_\_\_\_

$$4 + 3 = _{---}$$

$$3 + 3 =$$
\_\_\_\_

$$5 + 5 =$$
\_\_\_\_

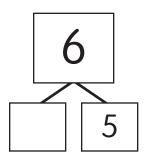
$$4 + 5 =$$
\_\_\_\_

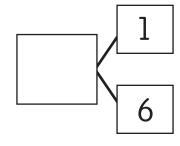
### Talk About It

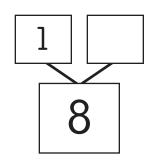
How can you use the total of 4 + 4 to find 4 + 5?

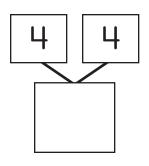
How can you use the total of 4 + 4 to find 4 + 3?

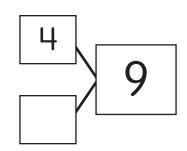
### Complete each number bond.

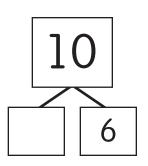


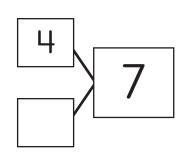


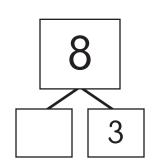


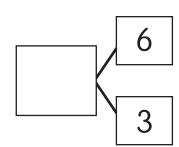












#### Talk About It

How do the numbers you add change across each row?

How do the totals change across each row?

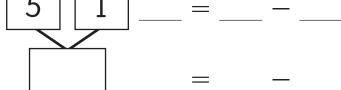
## Complete each number bond.

Write one or two subtraction sentences.

## Complete each number bond.

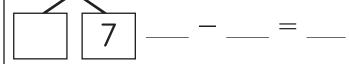
Write one or two subtraction sentences.

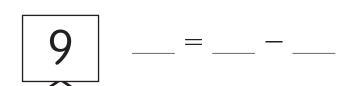




## Complete each number bond.

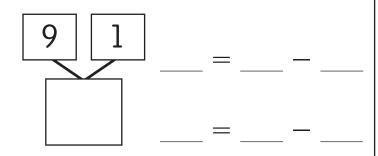
Write two subtraction sentences.

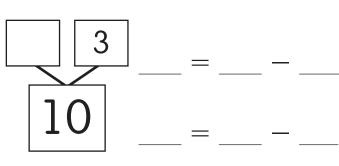


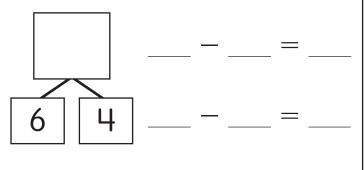


## Complete each number bond.

Write one or two subtraction sentences.







$$3 = \underline{\hspace{1cm}} -1$$

$$3 = 10 - 3$$

$$47 - 2 = 2$$
  $58 - 5 = 2$   $66 = 2$ 

$$8 - 5 =$$

$$66 = -2$$

$$7 = 6 - 0$$
  $8 = -4 = 1$   $9 + 4 - 3 = -4$ 

$$-4 = 1$$

$$94-3=$$

$$6 - 3 =$$

$$= 3 - 1$$

$$\mathbf{10} \ 6 - 3 = \underline{\phantom{0}} \ \mathbf{11} \ \underline{\phantom{0}} = 3 - 1 \ \mathbf{12} \ 9 - \underline{\phantom{0}} = 4$$

$$= 9 - 7$$

$$13$$
 \_\_\_\_ = 9 - 7  $14$  7 - 3 = \_\_\_  $15$  \_\_\_ - 1 = 6

16 
$$5 = 6 -$$

16 
$$5 = 6 -$$
 17  $10 = 10 -$  18  $10 - 5 =$  \_\_\_\_

18 
$$10 - 5 =$$
\_\_\_\_

$$\underline{\phantom{a}} = 8 - 8$$

**20** 9 
$$-$$
 3  $=$  \_\_\_\_

19 \_\_\_\_ = 
$$8 - 8$$
 20 9 - 3 = \_\_\_ 21 \_\_ =  $10 - 1$ 

22 
$$5-2=$$
\_\_\_\_

**22** 
$$5-2=$$
 \_\_\_\_ **23** \_\_\_ =  $4-2$  **24**  $2=$  \_\_\_  $-0$ 

$$24 \ 2 = \underline{\hspace{1cm}} - 0$$

#### Subtract.

$$10 - 1 =$$

$$9 - 1 =$$
\_\_\_\_

$$2 10 - 2 =$$

$$9 - 2 = _{---}$$

$$3 10 - 3 =$$

$$9 - 3 =$$
\_\_\_\_

$$5 10 - 5 =$$

$$9 - 5 =$$
\_\_\_\_

6 
$$10 - 6 =$$
\_\_\_\_

#### Talk About It

Look at the numbers being subtracted from 10. Then look at the numbers being subtracted from 9.

How does the number being subtracted change?

Now look at the number sentences in each row.

What is the same? What is different?

#### Subtract.

$$10 - 8 =$$

$$\mathbf{2} \ 9 - 7 = \underline{\phantom{0}}$$

$$8 - 6 =$$
\_\_\_\_

$$47 - 5 =$$
\_\_\_\_

6 
$$5 - 3 =$$
\_\_\_\_

$$74-2=$$

$$8 \ 3 - 1 =$$

$$9 \ 2 - 0 =$$
\_\_\_\_

#### Talk About It

Look at problems 1–9 in order.

How does the first number change in each problem?

How does the second number change?

What do you notice about each difference?

- 1. Write the missing totals.
- 2. Color all the boxes with an addend of 1 red.
- 3. Color all the boxes with an addend of 2 blue.
- 4. Color all the boxes with a sum of 10 green.

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

#### Talk About It

How are all the facts in a row alike? How are they different? What do you notice about the totals in each row?

Name

### Complete each number sentence.

Subtraction Facts for 7	Subtraction Facts for 8	Subtraction Facts for 9	Subtraction Facts for 10
7 - 0 =	8 - 0 =	0 = 9	10 - 0 =
7 – 1 =	8 = 7	9 - 1 =	1 = 9
7 – 2 =	8 = 6	9 - 2 =	2 = 8
7 = 4	-3 = 5	9 = 6	10 - 3 =
7 = 3	4 = 4	9 – 4 =	10 = 6
7 - 5 =	8 - 5 =	5 = 4	10 = 5
6 = 1	8 - 6 =	6 = 3	10 = 4
7 – 7 =	8 = 1	9 = 2	7 = 3
	8 - 8 =	9 = 1	10 = 2
		9 - 9 =	9 = 1
			10 - 10 =

#### Talk About It

How are all the facts in a row alike?

How are all the facts in a column alike?

What do you notice about the answers in each row?

What do you notice about the answers in each column?

$$1 + 3 =$$

$$24 - 3 =$$
\_\_\_\_

1 
$$1+3=$$
 \_\_\_\_ 2  $4-3=$  \_\_\_ 3  $3=$  \_\_\_ 2

$$4 - 2 = 4$$
  $5 + 4 = 4 + 6 + 3 - 1 = 6$ 

6 
$$3 - 1 =$$
\_\_\_\_

$$75 - 4$$

$$-3 = 2$$

10 
$$1 + 1 =$$
 11  $5 -$  12  $2 = 2 -$ 

$$5 - \underline{\phantom{0}} = 1$$

$$2 = 2 - \underline{\hspace{1cm}}$$

13 
$$2+1=$$
 \_\_\_\_ + 2 = 2 15  $5=$  \_\_\_\_ + 2

$$+2=2$$

15 
$$5 = +2$$

16 
$$4 = _{--} - 1$$

16 
$$4 =$$
 \_\_\_\_  $-1$  17  $2 + 3 =$  \_\_\_  $=$  18  $2 -$  \_\_\_  $= 1$ 

18 
$$2 - \underline{\phantom{0}} = 1$$

19 
$$3-2=$$
\_\_\_\_

**20** \_\_\_\_ + 
$$4 = 5$$

19 
$$3-2=$$
 \_\_\_\_ 20 \_\_\_ + 4 = 5 21  $5-5=$  \_\_\_\_

23 
$$3 + 1 =$$
\_\_\_\_

$$24 - 2 = 2$$

Name

1 
$$2 + 4 =$$
 2  $6 - 4 =$  3  $7 +$   $= 7$ 

$$-5 = 1$$

$$57 - \underline{\phantom{0}} = 3$$

$$-5 = 1$$
  $57 - _ = 3$   $6 _ + 1 = 6$ 

7 
$$6-6 =$$
 8  $= 4+3$  9  $= 7-2$ 

$$= 4 + 3$$

$$=7-2$$

$$= 5 + 2$$

$$10 = 5 + 2$$
  $11 = -6$   $12 = 6 - -6$ 

$$7 - 6$$

$$7 - \underline{\phantom{0}} = 6$$
  $4 \cdot 6 = \underline{\phantom{0}} + 5$   $6 = 0 + \underline{\phantom{0}}$ 

15 
$$6 = 0 + _{---}$$

16 
$$4 + \underline{\phantom{0}} = 6$$

16 
$$4 + \underline{\hspace{1cm}} = 6$$
 17  $2 + 5 = \underline{\hspace{1cm}}$  18  $\underline{\hspace{1cm}} - 0 = 6$ 

18 \_\_\_\_ 
$$-0=6$$

$$19 - 3 = 6$$

**22** 
$$0 = -7$$

23 
$$7 = 3 +$$

**22** 
$$0 =$$
 \_\_\_\_  $- 7$  **23**  $7 = 3 +$  \_\_\_ **24**  $4 = 6 -$  \_\_\_\_

$$16 + 2 =$$

$$29-2=$$
\_\_\_\_

**1** 
$$6+2=$$
 \_\_\_\_ **2**  $9-2=$  \_\_\_ **3**  $3+$  \_\_\_ = 8

$$-4 = 4$$
 5 9 - \_\_\_ = 0 6 \_\_\_ + 1 = 9

$$5 9 - = 0$$

$$+1 = 9$$

$$79-4=$$
 \_\_\_\_\_  $8$  \_\_\_\_  $=6+3$   $9$  \_\_\_\_  $=8-7$ 

$$= 8 - 7$$

$$= 9 + 0$$

$$11 8 = -0$$

$$10 = 9 + 0$$
  $11 = 8 = 0$   $12 = 9 + 0$ 

13 9 
$$-$$
 = 1

$$9 - \underline{\hspace{1cm}} = 1$$
  $9 = \underline{\hspace{1cm}} + 4$   $8 = 4 + \underline{\hspace{1cm}}$ 

$$17 + 5 =$$

16 
$$2 + \underline{\hspace{1cm}} = 9$$
 17  $4 + 5 = \underline{\hspace{1cm}}$  18  $\underline{\hspace{1cm}} - 3 = 5$ 

$$---$$
 + 8 = 8

$$22 \ 2 = -6$$

**22** 
$$2 =$$
 \_\_\_\_  $- 6$  **23**  $8 = 5 +$  \_\_\_ **24**  $7 = 8 -$  \_\_\_\_

1 
$$6 + 4 =$$
 2  $10 - 3 =$  3  $8 +$  = 10

$$2 10 - 3 =$$

$$8 + \underline{\phantom{0}} = 10$$

$$-1 = 9$$

$$10 - \underline{\phantom{0}} = 5$$

$$-1 = 9$$
 5  $10 - _ = 5$  6  $_ + 6 = 10$ 

7 
$$10 - 0 =$$
 8  $= 0 + 10$  9  $= 10 - 2$ 

$$= 0 + 10$$

$$= 10 - 2$$

$$= 5 + 5$$

$$11 1 = -9$$

$$10 = 5 + 5$$
  $11 = -9$   $12 = 6 = 10 - -9$ 

$$13 \ 10 - = 2$$

13 
$$10 - \underline{\phantom{0}} = 2$$
 14  $10 = \underline{\phantom{0}} + 7$  15  $10 = 5 + \underline{\phantom{0}}$ 

16 \_\_\_\_ + 1 = 
$$10$$

19 
$$2 + \underline{\hspace{1cm}} = 10$$

$$20 = 10 - 6$$

19 
$$2 + \underline{\hspace{1cm}} = 10$$
 20  $\underline{\hspace{1cm}} = 10 - 6$  21  $10 = \underline{\hspace{1cm}} + 9$ 

**22** 
$$5 = -5$$

**22** 
$$5 =$$
 \_\_\_\_  $- 5$  **23**  $10 = 10 +$  \_\_\_ **24**  $3 = 10 -$  \_\_\_\_

$$24 \ 3 = 10 - \underline{\hspace{1cm}}$$

$$16 + 2 =$$

$$2 - 2 =$$
\_\_\_\_

**1** 
$$6+2=$$
 \_\_\_\_ **2**  $2-2=$  \_\_\_ **3**  $2+$  \_\_\_ = 6

$$-2 = 7$$
 5 7 - \_ = 1 6 \_ + 1 = 3

$$57 - \underline{\phantom{0}} = 1$$

$$+1=3$$

$$7 \ 5 - 3 =$$
 \_\_\_\_  $8 \ _$  \_ =  $3 + 2 \ 9 \ _$  \_ =  $3 - 0$ 

$$= 3 + 2$$

$$= 3 - 0$$

$$= 2 + 2$$

$$\mathbf{11} \ 5 = -2$$

$$10 \quad \underline{\phantom{0}} = 2 + 2 \quad 11 \quad 5 = \underline{\phantom{0}} - 2 \quad 12 \quad 1 = 6 - \underline{\phantom{0}}$$

13 
$$8 - = 7$$

$$\mathbf{1} \mathbf{1} \mathbf{0} = \underline{\phantom{0}} + \mathbf{0}$$

13 
$$8 - \underline{\hspace{1cm}} = 7$$
 14  $0 = \underline{\hspace{1cm}} + 0$  15  $10 = 7 + \underline{\hspace{1cm}}$ 

16 
$$0 + \underline{\hspace{1cm}} = 1$$

$$4 + 3 =$$
\_\_\_\_

16 
$$0 + \underline{\hspace{1cm}} = 1$$
 17  $4 + 3 = \underline{\hspace{1cm}}$  18  $\underline{\hspace{1cm}} - 4 = 4$ 

$$19 - 1 = 2$$

**22** 
$$6 = -4$$

**22** 
$$6 =$$
 \_\_\_\_  $-$  4 **23**  $9 = 3 +$  \_\_\_ **24**  $1 = 4 -$  \_\_\_\_

#### Find Patterns in Addition— Repeated Reasoning

Name \_\_\_\_\_

Add.

$$2 + 6 =$$
\_\_\_\_

$$+ 4 = 9$$

$$+ 9 = 10$$

$$9 + _{---} = 10$$

$$4 + 3 =$$

$$6 \ 5 + 1 = \underline{\hspace{1cm}}$$

#### Talk About It

What happens when the numbers you add are the same but the order of the numbers is different?

#### Subtract.

$$16-6=$$

$$\mathbf{2} \ 7 - 7 = \underline{\hspace{1cm}}$$

**1** 
$$6-6=$$
 **2**  $7-7=$  **3**  $8-8=$  **...**

$$10 - 0 =$$
  $59 - 0 =$   $68 - 0 =$ 

$$9 - 0 =$$
\_\_\_\_

$$68 - 0 =$$

7 
$$1 - 1 =$$
\_\_\_\_

$$7 \ 1 - 1 =$$
 8  $2 - 2 =$  9  $3 - 3 =$ 

9 
$$3 - 3 =$$

$$6 - 0 =$$

$$\mathbf{11} \ 7 - 0 =$$

$$\mathbf{10} \ 6 - 0 = \underline{\phantom{0}} \ \mathbf{11} \ 7 - 0 = \underline{\phantom{0}} \ \mathbf{12} \ 5 - 0 = \underline{\phantom{0}}$$

13 
$$4-4=$$
 \_\_\_\_ 14  $5-5=$  \_\_\_\_ 15  $9-9=$  \_\_\_\_

16 
$$3-0=$$
 \_\_\_\_ 17  $4-0=$  \_\_\_ 18  $2-0=$  \_\_\_

$$4 - 0 =$$

18 
$$2 - 0 =$$
\_\_\_\_

#### Talk About It

Circle all the facts that subtract 0. What do you notice about the numbers you find?

What do you notice about the facts that are not circled?