

ENGLISH

# Grade 1

## Module 6

# LEARN

**PLACE VALUE, COMPARISON, UNDERSTANDING  
INCOME WITH ADDITION AND SUBTRACTION TO 100**  
STUDENT EDITION

**Learn**

# K–5 Math

## Grade 1

### Module 6

PLACE VALUE, COMPARISON,  
UNDERSTANDING INCOME WITH  
ADDITION AND SUBTRACTION TO 100

## **Acknowledgment**

Thank you to all the Texas educators and stakeholders who supported the review process and provided feedback. These materials are the result of the work of numerous individuals, and we are deeply grateful for their contributions.

## **Notice**

These learning resources have been built for Texas students, aligned to the Texas Essential Knowledge and Skills, and are made available pursuant to Chapter 31, Subchapter B-1 of the Texas Education Code.

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## **Read–Draw–Write (RDW) Process**

The K–5 Math materials support students as they problem solve by using a simple, repeatable process introduced by the teacher. The Read–Draw–Write (RDW) process calls for students to

1. Read the problem.
2. Draw and label.
3. Write a number sentence (equation).
4. Write a word sentence (statement).

Families may support the process by encouraging their student to ask themselves questions such as

- What do I see?
- Can I draw something?
- What conclusions can I make from my drawing?

The more students participate in reasoning through problems with this systematic approach, the more they internalize these practices and thought processes.





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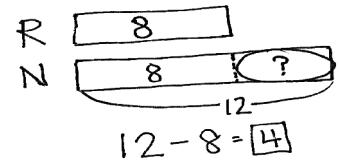
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Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

1. Paul has 3 goats living on his farm. Julio has 9 goats living on his farm.  
How many more goats does Julio have than Paul?

- 
2. Watson picked 16 apples in the orchard. Ellie picked 10 apples in the orchard.  
How many more apples did Watson pick than Ellie?

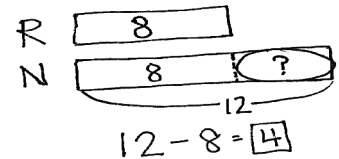


3. Leon collected 13 eggs from the hens in the barn. Billy collected 18 eggs from the hens in the barn. How many fewer eggs did Leon collect than Billy?

- 
4. Shelley did 14 cartwheels during recess. Khloe did 20 cartwheels. How many more cartwheels did Khloe do than Shelley?

Name \_\_\_\_\_

Date \_\_\_\_\_

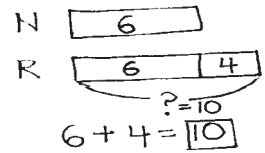
Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Luis drove around the racetrack 12 times during the race. Beth drove around the racetrack 17 times. How many more times did Beth go around the racetrack than Luis?



Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

1. Luis baked 5 pies for the contest. Peter baked 3 more pies than Luis.  
How many pies did Peter bake for the contest?

- 
2. Emi planted 12 flowers. Jasmine planted 3 fewer flowers than Emi.  
How many flowers did Jasmine plant?

- 
3. Ben scored 15 goals in the soccer game. Anton scored 11 goals.  
How many more goals did Ben score than Anton?





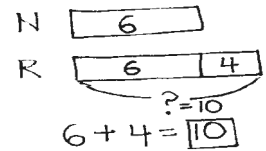
4. Mai grew 12 roses in a garden. Fran grew 6 fewer roses than Mai.  
How many roses did Fran grow in the garden?

- 
5. Maria has 4 more fish in her tank than Valeria. Valeria has 16 fish.  
How many fish does Maria have in her tank?

- 
6. Lee has 11 board games. Lee has 5 more board games than Darnel.  
How many board games does Darnel have?

Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Tamra decorated 13 cookies. Kiana decorated 5 fewer cookies than Tamra. How many cookies did Kiana decorate?





**Read**

Tamra has 4 more goldfish than Peter. Peter has 10 goldfish. How many goldfish does Tamra have?

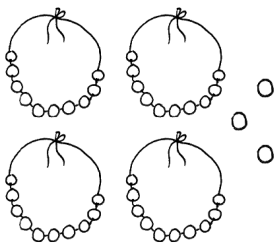
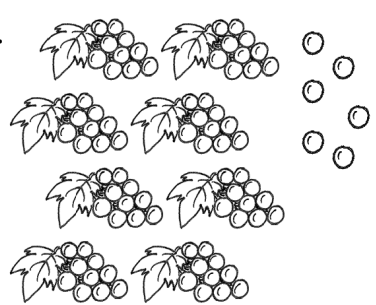
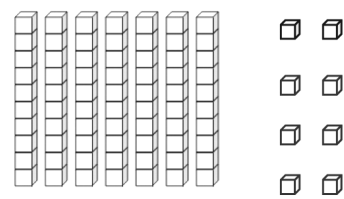
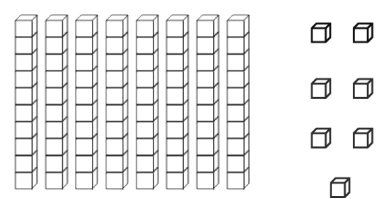
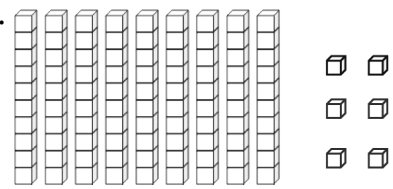
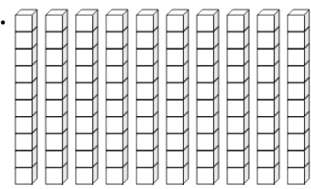
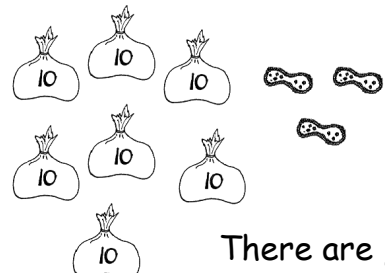
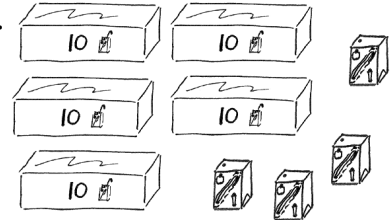
**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

Write the tens and ones. Complete the statement.

<p>1. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;"><b>43</b> = ____ tens ____ ones</p>	tens	ones			<p>2. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">____ = ____ tens ____ ones</p>	tens	ones		
tens	ones								
tens	ones								
<p>3. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ cubes.</p>	tens	ones			<p>4. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ cubes.</p>	tens	ones		
tens	ones								
tens	ones								
<p>5. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ cubes.</p>	tens	ones			<p>6. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ cubes.</p>	tens	ones		
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tens	ones								
<p>7. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ peanuts.</p>	tens	ones			<p>8. </p> <table border="1" style="float: right; margin-left: 20px;"> <thead> <tr> <th style="padding: 5px;">tens</th> <th style="padding: 5px;">ones</th> </tr> </thead> <tbody> <tr> <td style="height: 50px;"></td> <td style="height: 50px;"></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 20px;">There are ____ juice boxes.</p>	tens	ones		
tens	ones								
tens	ones								

9. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a. 40

tens	ones

b. 46

tens	ones

c. \_\_\_\_\_

tens	ones
5	9

d. \_\_\_\_\_

tens	ones
9	5

e. 75

tens	ones

f. 70

tens	ones

g. 60

tens	ones

h. \_\_\_\_\_

tens	ones
8	0

i. \_\_\_\_\_

tens	ones
5	5

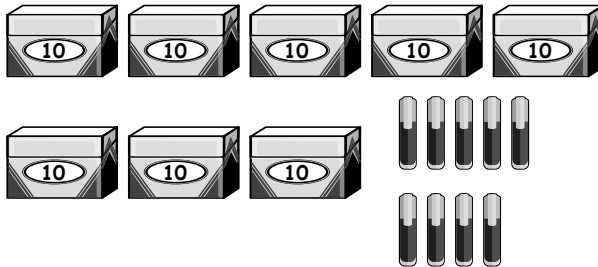
j. \_\_\_\_\_

tens	ones
10	0

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the tens and ones. Complete the statement.



tens	ones

There are \_\_\_\_\_ markers.

2. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a. 90

tens	ones

b. \_\_\_\_\_

tens	ones
8	7





ones	
tens	

ones	
tens	

---

place value chart

**Lesson 3:**

Use the place value chart to record and name tens and ones within a two-digit number up to 100.



**Read**

Tamra has 14 goldfish. Darnel has 8 goldfish. How many fewer goldfish does Darnel have than Tamra?

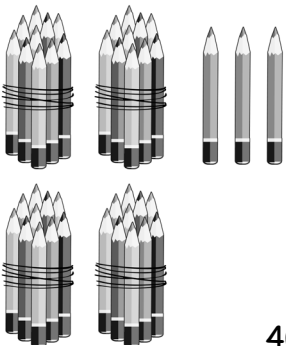
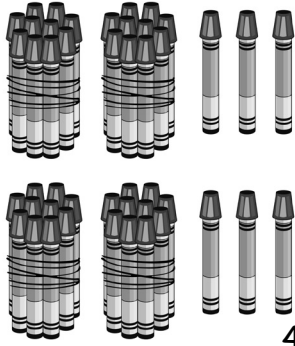
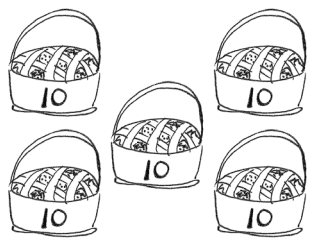

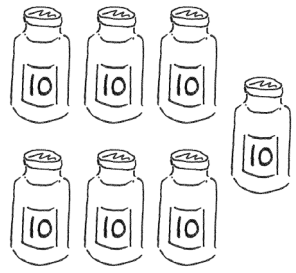

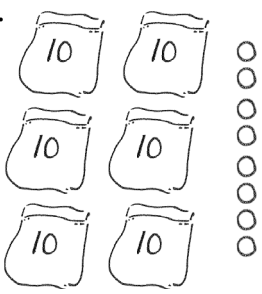
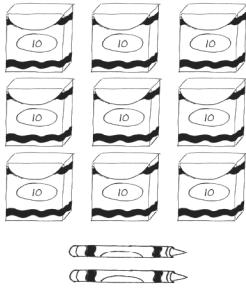
**Draw****Write**



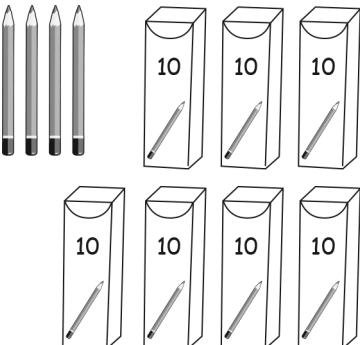
Name \_\_\_\_\_

Date \_\_\_\_\_

Count the objects, and fill in the number bond or place value chart. Complete the sentences to add the tens and ones.

<p>1. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p>40 and 3 make ____.</p> <p>40 + 3 = ____</p>	<p>2. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p>40 and 6 make ____.</p> <p>40 + 6 = ____</p>
<p>3. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p></p> <p>57 = ____ + ____</p> <p>7 more than 50 is ____.</p>	<p>4. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p></p> <p>75 = ____ + ____</p> <p>5 more than 70 is ____.</p>
<p>5. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p>____ + ____ = ____</p> <p>____ tens + ____ ones = ____</p>	<p>6. </p> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> <div style="border: 1px solid black; width: 50px; height: 50px; margin-right: 10px;"></div> </div> <p>____ + ____ = ____</p> <p>____ tens + ____ ones = ____</p>

7.

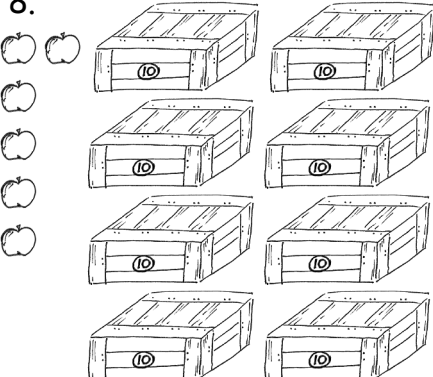


tens	ones

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ tens + \_\_\_\_\_ ones = \_\_\_\_\_

8.

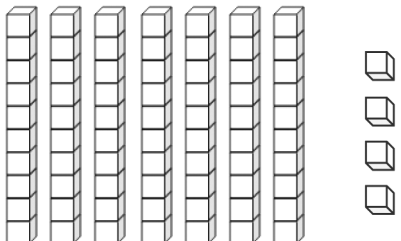


tens	ones

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ tens + \_\_\_\_\_ ones = \_\_\_\_\_

9.

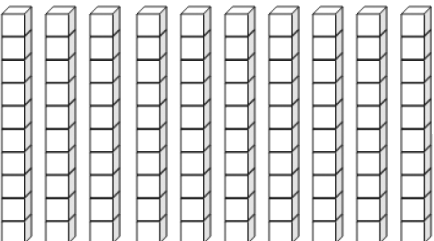


tens	ones

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ tens + \_\_\_\_\_ ones = \_\_\_\_\_

10.



tens	ones
	0

\_\_\_\_\_ + \_\_\_\_\_ = \_\_\_\_\_

\_\_\_\_\_ tens + \_\_\_\_\_ ones = \_\_\_\_\_

11. Complete the sentences to add the tens and ones.

a.  $50 + 6 =$  \_\_\_\_\_

b. \_\_\_\_\_ + 9 = 89

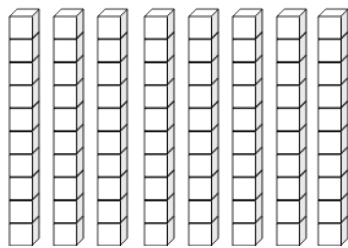
c. 5 tens + \_\_\_\_\_ ones = 56

d. 9 ones + 8 tens = \_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Count the objects, and fill in the place value chart. Complete the sentences to add the tens and ones.



tens	ones

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} \text{ tens} + \underline{\quad} \text{ ones} = \underline{\quad}$$

2. Complete the sentences to add the tens and ones.

a.  $90 + 2 = \underline{\quad}$

b.  $7 \text{ tens} + \underline{\quad} \text{ ones} = 79$





**Read**

Shanika has 6 roses and 7 tulips in a vase. Maria has 4 roses and 8 tulips in a vase. Who has more flowers? How many more flowers does she have?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Fill in the missing numbers in the chart up to 120.

a.	b.	c.	d.	e.
71	81	91		111
	82		102	
73	83	93		113
	84	94	104	114
76	86	96	106	116
77	87	97		117
79	89	99	109	119
80		100	110	



2. Write the numbers to continue the counting sequence to 120.

96, 97, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_,  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

3. Circle the sequence that is incorrect. Rewrite it correctly on the line.

a.

107, 108, 109, 110, 120

b.

99, 100, 101, 102, 103

\_\_\_\_\_

4. Fill in the missing numbers in the sequence.

a.

115, 116, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

b.

\_\_\_\_\_, \_\_\_\_\_, 118, \_\_\_\_\_, 120

c.

100, 101, \_\_\_\_\_, \_\_\_\_\_, 104

d.

97, 98, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

1. Complete the chart by filling in the missing numbers.

a.

88
90

b.

99

c.

108

d.

119

2. Fill in the missing numbers to continue the counting sequence.

a.

117, _____, 119, _____
------------------------

b.

108, 109, _____, _____, _____
-------------------------------





**Read**

Lee found 15 sparkly rocks. Kim found 8 sparkly rocks. How many more sparkly rocks did Lee find than Kim?

**Draw****Write**





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a. 74

tens	ones

b. 78

tens	ones

c. \_\_\_\_\_

tens	ones
9	1

d. \_\_\_\_\_

tens	ones
10	9

e. 116

tens	ones

f. 103

tens	ones

g. \_\_\_\_\_

tens	ones
11	2

h. \_\_\_\_\_

tens	ones
12	0

i. \_\_\_\_\_

tens	ones
10	5

j. 102


tens	ones



## 2. Match.

a.


tens	ones
9	7



10 tens 5 ones
----------------

b.


tens	ones
10	7



10 tens 7 ones
----------------

c.


tens	ones
11	0



9 tens 7 ones
---------------

d.



tens	ones
10	5



12 tens 0 ones
----------------

e.


tens	ones
10	1



110
-----

f.


tens	ones
12	0



11 tens 8 ones
----------------

g.

tens	ones
11	8



101
-----

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the number as tens and ones in the place value chart, or use the place value chart to write the number.

a. 83

tens	ones

b. \_\_\_\_\_

tens	ones
9	4

c. \_\_\_\_\_

tens	ones
11	5

d. 106

tens	ones

2. Write the number.

a. 10 tens 2 ones is the number \_\_\_\_\_.

b. 11 tens 4 ones is the number \_\_\_\_\_.





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Represent each number by drawing squares for the hundreds, quick tens, and quick ones. Then, write it in expanded form.

64	102
117	94

2. Match the number to its expanded form.

109

 $30 + 8$ 

48

 $90 + 2$ 

92

 $40 + 8$ 

38

 $100 + 9$ 

Color the two boxes that represent the same number.

3.

94	<table border="1"> <tr> <th>Tens</th> <th>Ones</th> </tr> <tr> <td>9</td> <td>8</td> </tr> </table>	Tens	Ones	9	8	$90 + 4$	
Tens	Ones						
9	8						

4.

<table border="1"> <tr> <th>Hundreds</th> <th>Tens</th> <th>Ones</th> </tr> <tr> <td>1</td> <td>1</td> <td>1</td> </tr> </table>	Hundreds	Tens	Ones	1	1	1	$100 + 20$	102	<table border="1"> <tr> <th>Hundreds</th> <th>Tens</th> <th>Ones</th> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	Hundreds	Tens	Ones			
Hundreds	Tens	Ones													
1	1	1													
Hundreds	Tens	Ones													

Write the number. Then, write the number using expanded form.

5.

	Number
	Expanded Form

6.

	Number
	Expanded Form

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Represent each number by drawing squares for the hundreds, quick tens, and quick ones. Then, write it in expanded form.

119

Drawing			Expanded Form
Hundreds	Tens	Ones	

89

Drawing			Expanded Form
Hundreds	Tens	Ones	

102

Drawing			Expanded Form
Hundreds	Tens	Ones	

2. Complete the number sentences.

$_____ = 100 + 10 + 8$

$40 + 5 = _____$

$_____ = 100 + 10$







Ones	
Tens	
Hundreds	

---

place value chart

**Lesson 7:**

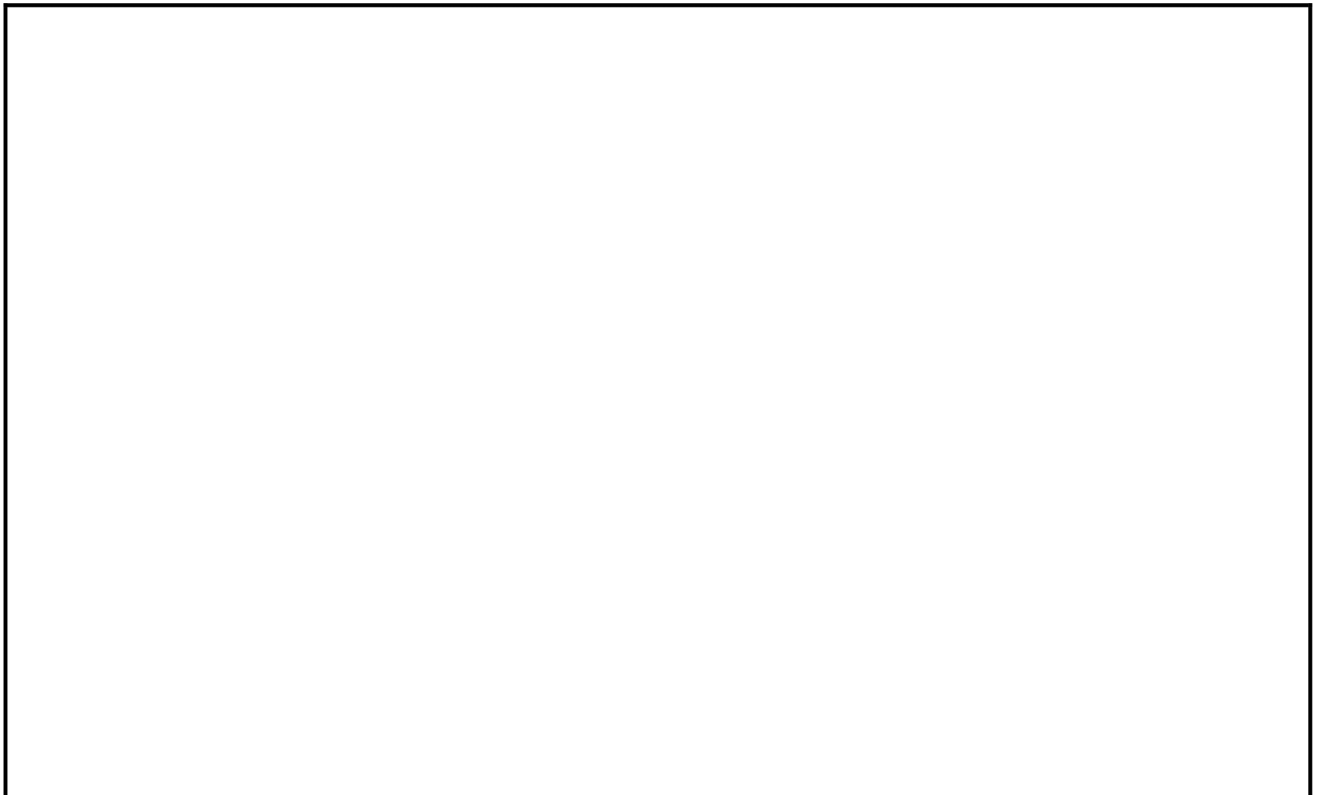
Use objects, pictures, and expanded and standard forms to represent numbers up to 120.



**Read**

Emi and Julio together have 17 pet mice. How many mice might each child have?

**Extension:** Who has more, and how many more does that child have?

**Draw****Write**

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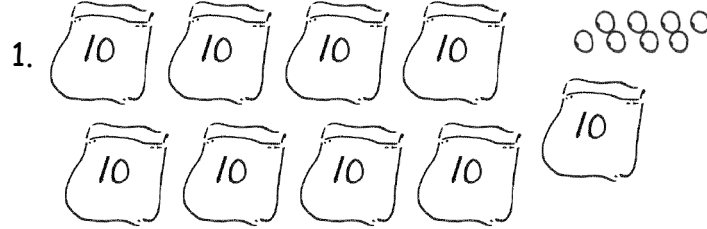




Name \_\_\_\_\_

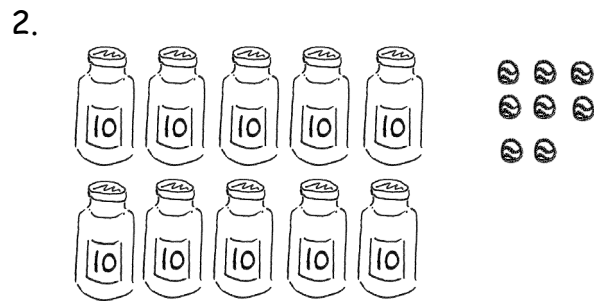
Date \_\_\_\_\_

Count the objects. Fill in the place value chart, and write the number on the line.



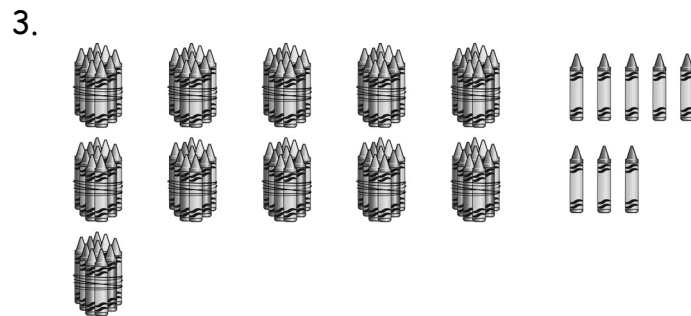
tens	ones

\_\_\_\_\_



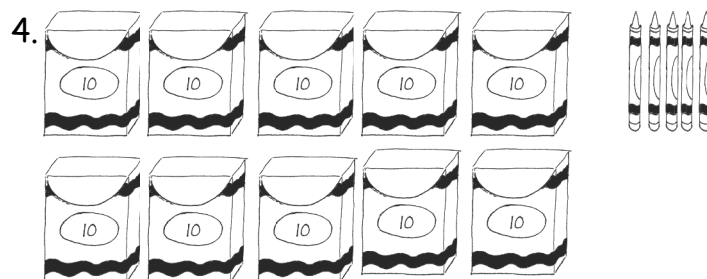
tens	ones

\_\_\_\_\_



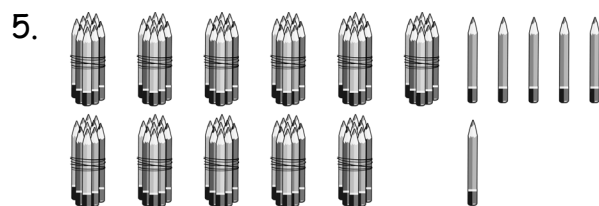
tens	ones

\_\_\_\_\_



tens	ones

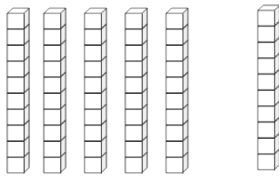
\_\_\_\_\_



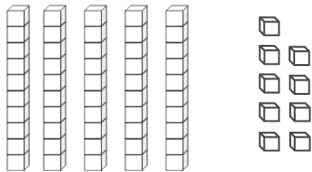
tens	ones

\_\_\_\_\_

6. a. Write a number to match this set of linking cubes.



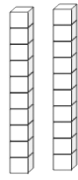
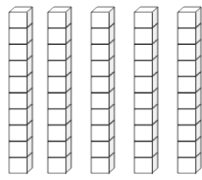
tens	ones



\_\_\_\_\_

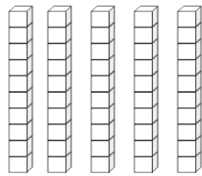
- b. Use your ten-sticks to build this number a different way.  
Draw a picture to match your set. You may use quick hundreds, tens, and ones.

7. a. Write a number to match this set of linking cubes.



tens	ones

\_\_\_\_\_



- b. Use your ten-sticks to build this number a different way.  
Draw a picture to match your set. You may use quick hundreds, tens, and ones.

Use quick tens and ones to represent the following numbers. Write the number on the line.

8. \_\_\_\_\_

tens	ones
10	9

9. \_\_\_\_\_

tens	ones
12	0

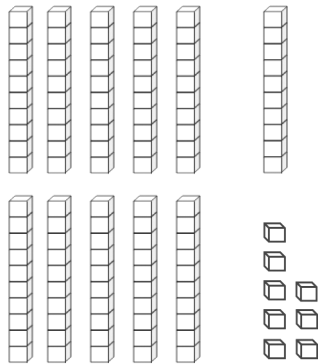




Name \_\_\_\_\_

Date \_\_\_\_\_

1. Count the objects. Fill in the place value chart, and write the number on the line.



tens	ones

\_\_\_\_\_

Use your ten-sticks to build this number a different way.

Draw a picture to match your set. You may use quick hundreds, tens, and ones.

2. Use quick tens and ones to represent the following numbers. Write the number on the line.

a.

tens	ones
11	0

\_\_\_\_\_

b.

tens	ones
10	1

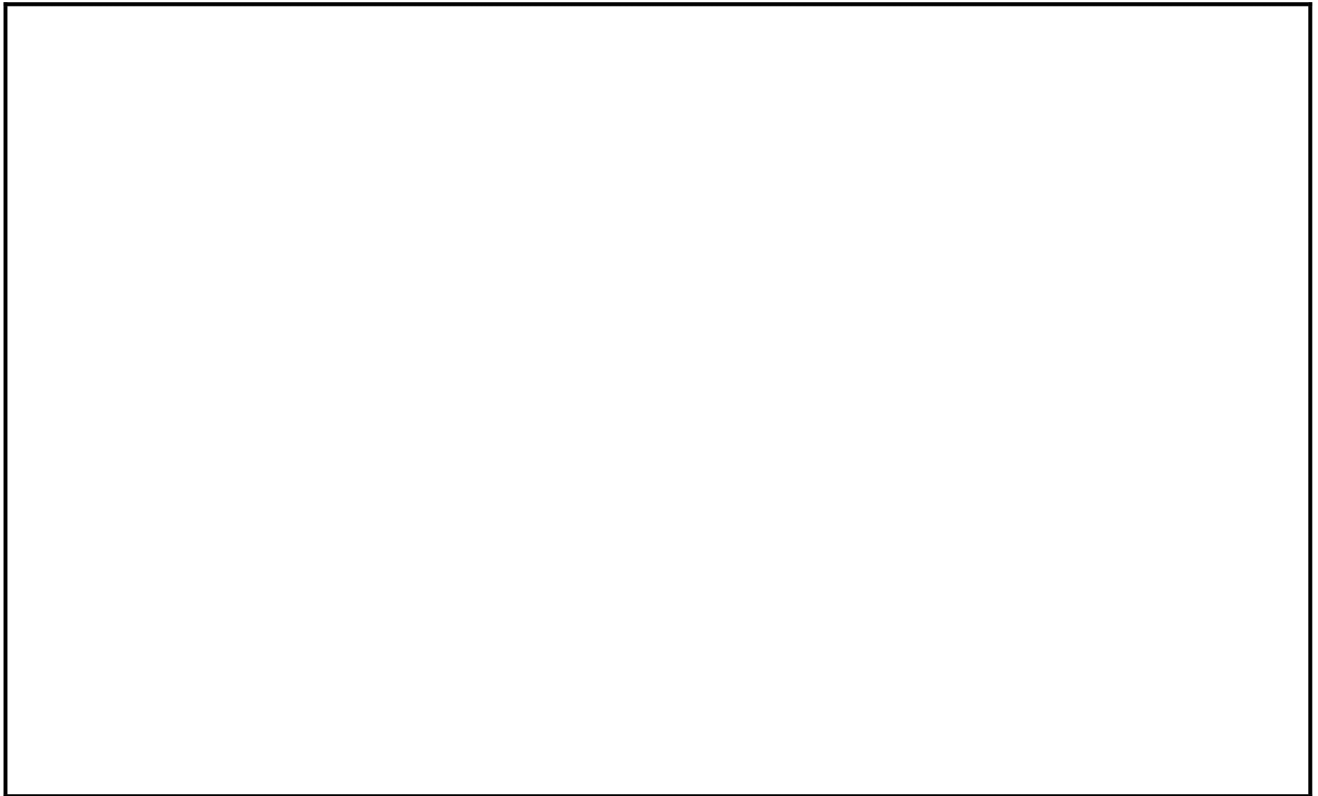
\_\_\_\_\_



**Read**

Luna has 12 crackers. Her baby brother has one less cracker than Luna. Her mom has ten more crackers than Luna. How many crackers does each person have?

Draw numbers or pictures to solve.

**Draw****Write**

---

---

---





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write a number **greater than** the number in the box.  
Use drawings to show your thinking.

a. 

81
----

 \_\_\_\_\_

b. 

104
-----

 \_\_\_\_\_

2. Write a number **less than** the number in the box.  
Use drawings to show your thinking.

a. 

120
-----

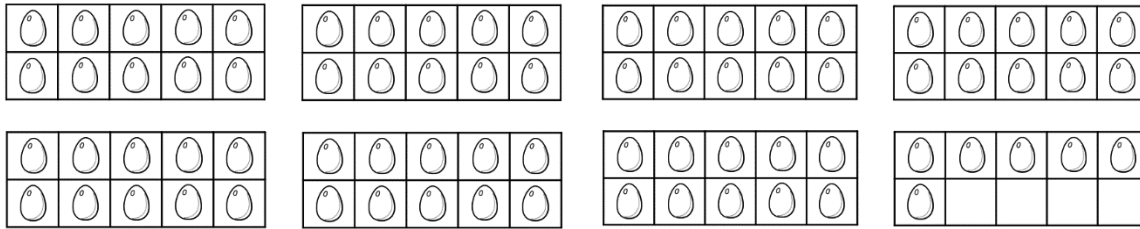
 \_\_\_\_\_

b. 

51
----

 \_\_\_\_\_

3. Yesterday, Nina collected the eggs below from the chicken coop. Today she collected fewer eggs than yesterday. How many eggs might Nina have collected today?



Nina collected \_\_\_\_\_ eggs today.

4. Zaire records the number of pages he reads each month. Zaire read a greater number of pages in April than he did in March. How many pages might Zaire have read in April?

**Pages Read in March**

Hundreds	Tens	Ones
1	1	4

Zaire read \_\_\_\_\_ pages in April.

5. Layla's teacher wrote her a note:

Wow, Layla! You can read 50 sight words!  
By the end of the school year, you will be  
able to read even more sight words!

From,  
Ms. Rico

How many sight words might Layla read by the end of the school year?

Layla will read \_\_\_\_\_ sight words by the end of the school year.

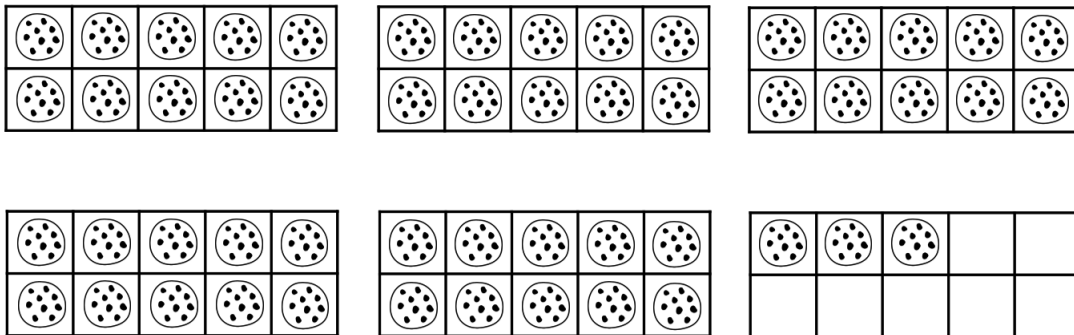
Name \_\_\_\_\_

Date \_\_\_\_\_

1. Jason represented a number using a square for the hundred, a quick ten, and quick ones.

<p>Jason's Number:</p> <div style="display: flex; align-items: center; justify-content: center; height: 100px;"> <div style="border: 1px solid black; width: 100px; height: 100px; margin-right: 20px;"></div> <div style="border-left: 1px solid black; width: 1px; height: 100px; margin-right: 10px;"></div> <div style="display: flex; flex-direction: column; align-items: center;"> <div style="width: 15px; height: 15px; border: 1px solid black; border-radius: 50%; margin-bottom: 5px;"></div> <div style="width: 15px; height: 15px; border: 1px solid black; border-radius: 50%;"></div> </div> </div>	<p>My Number:</p> <div style="height: 100px;"></div>
---	--

- a. What number did Jason represent? \_\_\_\_\_
- b. Use a drawing to show a number less than Jason's number.
2. Charlotte baked the chocolate chip cookies shown below. She wants to bake more sugar cookies than chocolate chip cookies. How many sugar cookies might Charlotte bake?



Charlotte bakes \_\_\_\_\_ sugar cookies.

3. Write a number **less than** the number in the box.

98

Write a number **greater than** the number in the box.







**Read**

Megan has 96 cents. Megan's brother, Oscar, has more money than her. How much money might Oscar have?

Megan's little sister, Emma, has less money than Megan. How much money might Emma have?

**Draw****Write**

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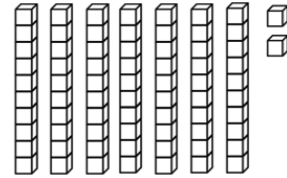
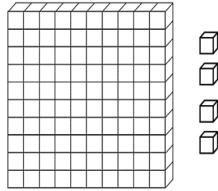




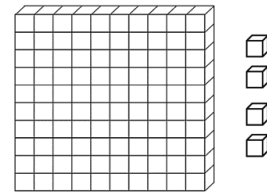
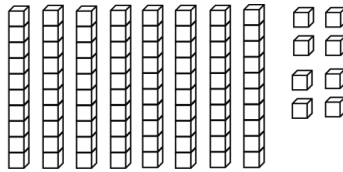
Name \_\_\_\_\_

Date \_\_\_\_\_

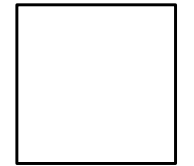
1. Circle the set that is **fewer than** 100.



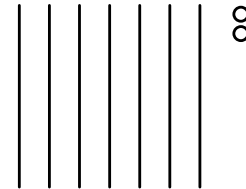
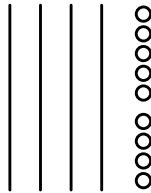
2. Circle the set that is **more than** 100.



3. Circle the set that is **equal to** 101.



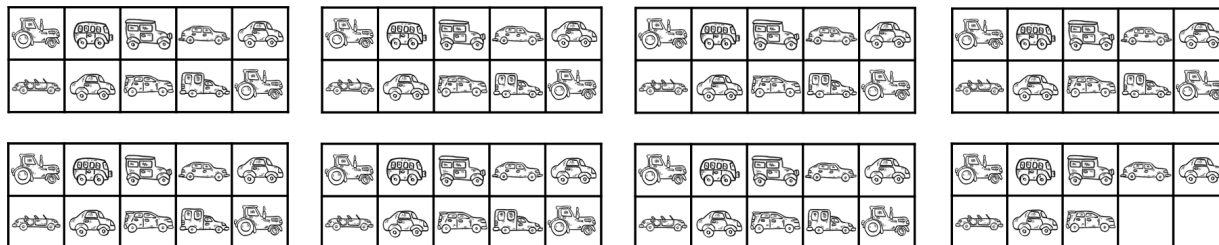
4. Circle the set that is **greater than** 62.



5. Circle the set that is **fewer than** 120.



6. This is Gemma's car collection.



Sam has **fewer** cars in his collection than Gemma. Circle the number of cars Sam might have in his collection. 97      70      81

7. Eloise baked 104 cookies. Germaine baked an **equal** number of cookies. How many cookies did Germaine bake?

Germaine baked \_\_\_\_\_ cookies.

8. Reagan picked 110 blueberries. Jackson picked 103 blueberries. Who picked the **greater** number of blueberries? Use numbers or pictures to show your thinking.

Name \_\_\_\_\_

Date \_\_\_\_\_

Use the words from the box to complete each sentence. Use numbers, a place value chart, or drawings to show your thinking.

more than

less than

equal to

1. 115 is \_\_\_\_\_ 115.

---

2. 60 is \_\_\_\_\_ 90.

---

3. 100 is \_\_\_\_\_ 76.



**Read**

Carlos gave each of his two friends, Ana and Juan, 50 raisins. Ana ate 10 of her raisins. Juan got 10 more raisins. How many raisins does each friend have now? Who has more raisins?

**Draw****Write**

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---







Name \_\_\_\_\_

Date \_\_\_\_\_

1. Arlo read four chapter books. He recorded the number of pages each book has in the chart below. Write the numbers from the chart in order from least to greatest.

	Hundreds	Tens	Ones
Book 1	1	0	9
Book 2		9	1
Book 3	1	1	2
Book 4		8	8

\_\_\_\_\_

2. a. Record each number on the place value chart.

**120      71      28      102**

Hundreds	Tens	Ones

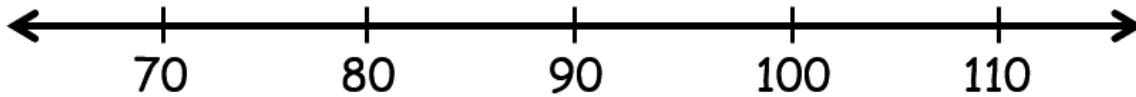
- b. Write the numbers from your place value chart in order from least to greatest.

\_\_\_\_\_



3. a. Place the numbers on your open number line.

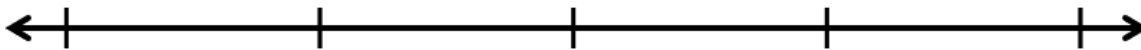
105	96	111	72
-----	----	-----	----



- b. Then, write your numbers in order on the lines below from least to greatest.

\_\_\_\_\_

4. a. Write the helper numbers 60, 70, 80, 90, and 100 on the open number line.



- b. Place the numbers in the box below on your open number line.

97	65	91	84
----	----	----	----

- c. Use your open number line to write the numbers 97, 65, 91, and 84 in order from least to greatest.

\_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Look at the numbers in the place value chart to answer each question.

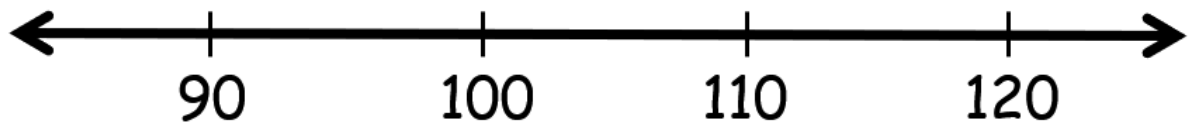
Hundreds	Tens	Ones
1	1	1
	9	1
	8	8
1	0	2

- a. Write the numbers from the chart in order from least to greatest.

\_\_\_\_\_

2. a. Place the numbers in the box on your open number line.

101	88	115	96
-----	----	-----	----



- b. Which number comes before 96? (circle one)

101   88   115   96

- c. Which number comes between 96 and 115? (circle one)

101   88   115   96

- d. Write the numbers 101, 88, 115, and 96 in order from least to greatest.

\_\_\_\_\_



**Read**

Kiana has 6 fewer goldfish than Tina. Tina has 14 goldfish.

How many goldfish does Kiana have?

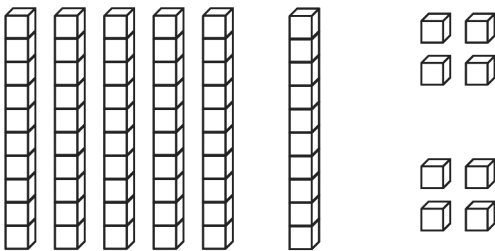
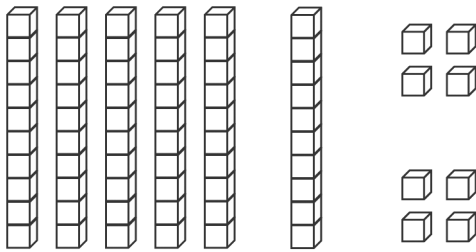
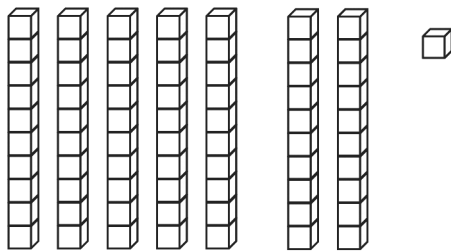
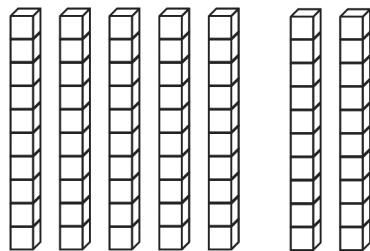
**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Solve. You may draw or cross off (x) to show your work.

 <p>1 more than 68 is ____.</p>	 <p>10 more than 68 is ____.</p>
 <p>10 less than 71 is ____.</p>	 <p>1 less than 70 is ____.</p>

2. Find the mystery numbers. Use the arrow way to explain how you know.

a. 10 more than 59 is \_\_\_\_.

b. 1 less than 59 is \_\_\_\_.

tens	ones
5	9

→ + 1 ten

tens	ones

tens	ones

tens	ones

c. 1 more than 108 is \_\_\_\_.

d. 10 less than 108 is \_\_\_\_.

tens	ones

tens	ones

tens	ones

tens	ones



3. Write the number that is **1 more**.

- a. 10, \_\_\_\_\_
- b. 70, \_\_\_\_\_
- c. 76, \_\_\_\_\_
- d. 79, \_\_\_\_\_
- e. 101, \_\_\_\_\_

4. Write the number that is **10 more**.

- a. 10, \_\_\_\_\_
- b. 60, \_\_\_\_\_
- c. 61, \_\_\_\_\_
- d. 78, \_\_\_\_\_
- e. 103, \_\_\_\_\_

5. Write the number that is **1 less**.

- a. 12, \_\_\_\_\_
- b. 52, \_\_\_\_\_
- c. 51, \_\_\_\_\_
- d. 80, \_\_\_\_\_
- e. 120, \_\_\_\_\_

6. Write the number that is **10 less**.

- a. 20, \_\_\_\_\_
- b. 60, \_\_\_\_\_
- c. 74, \_\_\_\_\_
- d. 81, \_\_\_\_\_
- e. 120, \_\_\_\_\_

7. Fill in the missing numbers in each sequence.

- a. 40, 41, 42, \_\_\_\_\_
- b. 89, 88, 87, \_\_\_\_\_
- c. 72, 71, \_\_\_\_\_, 69
- d. 63, \_\_\_\_\_, 65, 66
- e. 40, 50, 60, \_\_\_\_\_
- f. 80, 70, 60, \_\_\_\_\_
- g. 55, 65, \_\_\_\_\_, 85
- h. 99, 89, \_\_\_\_\_, 69
- i. \_\_\_\_\_, 110, 109, 108
- j. 120, 110, 100, \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_

1. Find the mystery numbers. Use the arrow way to show how you know.

a. 1 less than 69 is \_\_\_\_\_.

tens	ones

tens	ones

b. 10 more than 69 is \_\_\_\_\_.

tens	ones

tens	ones

2. Write the number that is **1 more**.

a. 40, \_\_\_\_\_

b. 86, \_\_\_\_\_

c. 100, \_\_\_\_\_

3. Write the number that is **10 more**.

a. 50, \_\_\_\_\_

b. 62, \_\_\_\_\_

c. 96, \_\_\_\_\_

4. Write the number that is **1 less**.

a. 75, \_\_\_\_\_

b. 70, \_\_\_\_\_

c. 110, \_\_\_\_\_

5. Write the number that is **10 less**.

a. 80, \_\_\_\_\_

b. 90, \_\_\_\_\_

c. 104, \_\_\_\_\_





ones	
tens	
hundreds	

ones	
tens	
hundreds	

---

place value chart



**Lesson 12:** Identify 10 more, 10 less, 1 more, and 1 less than any number within 120.



**Read**

Nikil has 12 toy cars. Willie has 4 toy cars. When Nikil and Willie play, how many cars do they have?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Use the symbols to compare the numbers. Fill in the blank with  $<$ ,  $>$ , or  $=$  to make the statement true.

$$85 > 75$$

$85 > 75$   
85 is greater than 75.

$$4 \text{ tens } 3 \text{ ones} < 4 \text{ tens } 6 \text{ ones}$$

$43 < 46$   
43 is less than 46.

a.

$$35 \bigcirc 42$$

b.

$$78 \bigcirc 80$$

c.

$$100 \bigcirc 99$$

d.

$$93 \bigcirc 8 \text{ tens } 3 \text{ ones}$$

e.

$$9 \text{ tens } 8 \text{ ones} \bigcirc 10 \text{ tens}$$

f.

$$6 \text{ tens } 2 \text{ ones} \bigcirc 2 \text{ tens } 6 \text{ ones}$$

g.

$$72 \bigcirc 2 \text{ ones } 7 \text{ tens}$$

h.

$$5 \text{ tens } 4 \text{ ones} \bigcirc 4 \text{ tens } 14 \text{ ones}$$



2. Circle the correct words to make the sentence true. Use  $>$ ,  $<$ , or  $=$  and numbers to write a true statement.

<p>a.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">             is greater than is less than is equal to           </div> <div style="text-align: center;">             29      2 tens 9 ones           </div> </div> <div style="text-align: center; margin-top: 20px;">       _____ ○ _____     </div>	<p>b.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">             is greater than is less than is equal to           </div> <div style="text-align: center;">             7 tens 9 ones      80           </div> </div> <div style="text-align: center; margin-top: 20px;">       _____ ○ _____     </div>
<p>c.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">             is greater than is less than is equal to           </div> <div style="text-align: center;">             10 tens 0 ones      0 tens 10 ones           </div> </div> <div style="text-align: center; margin-top: 20px;">       _____ ○ _____     </div>	<p>d.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;">             is greater than is less than is equal to           </div> <div style="text-align: center;">             6 tens 1 one      5 tens 16 ones           </div> </div> <div style="text-align: center; margin-top: 20px;">       _____ ○ _____     </div>

3. Use  $<$ ,  $=$ , or  $>$  to compare the pairs of numbers.

- a. 3 tens 9 ones ○ 5 tens 9 ones
- b. 30 ○ 13
- c. 100 ○ 10 tens
- d. 6 tens 4 ones ○ 4 ones 6 tens
- e. 7 tens 9 ones ○ 79
- f. 1 ten 5 ones ○ 5 ones 1 ten
- g. 72 ○ 6 tens 12 ones
- h. 88 ○ 8 tens 18 ones

Name \_\_\_\_\_

Date \_\_\_\_\_

Circle the correct words to make the sentence true. Use  $>$ ,  $<$ , or  $=$  and numbers to write a true statement.

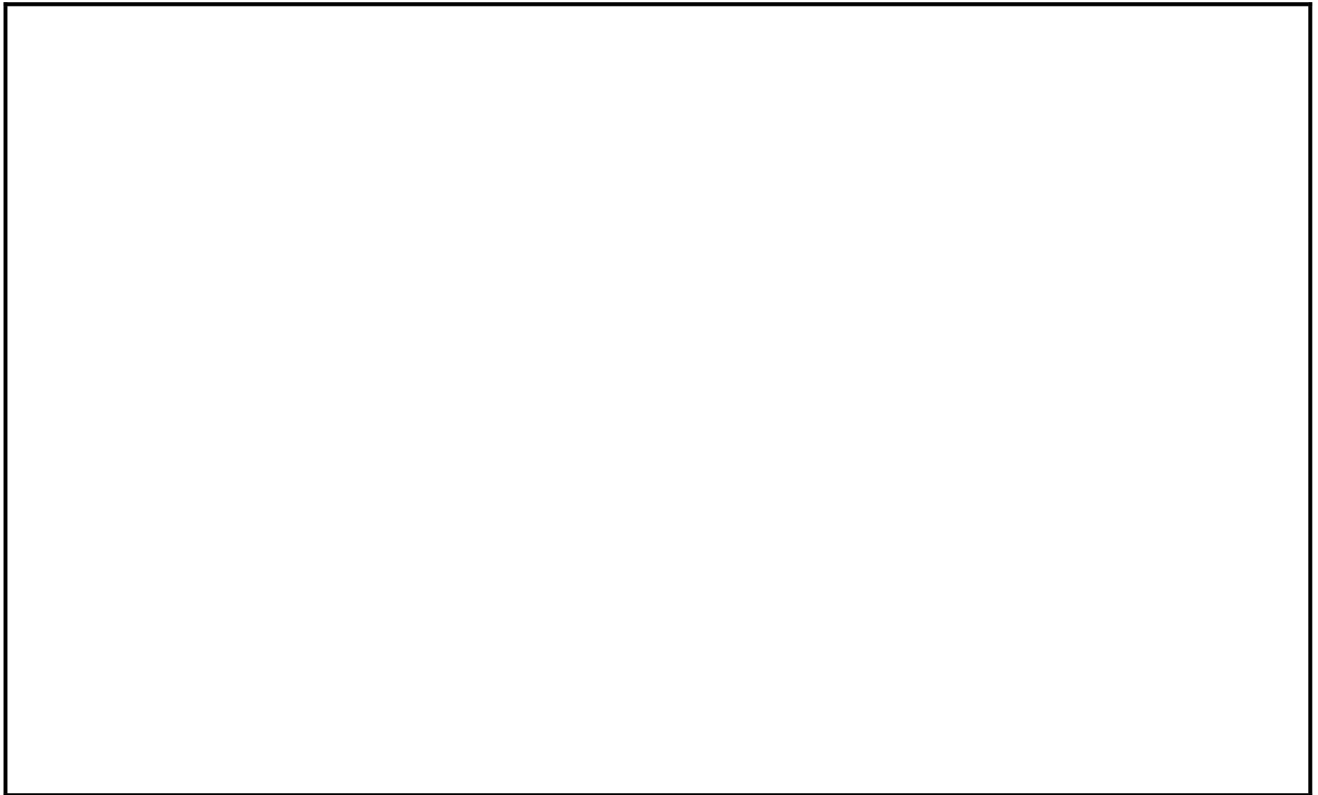
<p>a.</p> <div><div>36</div><div><div>is greater than</div><div>is less than</div><div>is equal to</div></div><div>6 tens 3 ones</div></div> <p>_____ ○ _____</p>	<p>b.</p> <div><div>90</div><div><div>is greater than</div><div>is less than</div><div>is equal to</div></div><div>8 tens 9 ones</div></div> <p>_____ ○ _____</p>
<p>c.</p> <div><div>52</div><div><div>is greater than</div><div>is less than</div><div>is equal to</div></div><div>5 tens 2 ones</div></div> <p>_____ ○ _____</p>	<p>d.</p> <div><div>4 tens 2 ones</div><div><div>is greater than</div><div>is less than</div><div>is equal to</div></div><div>3 tens 14 ones</div></div> <p>_____ ○ _____</p>



**Read**

Eliza has 10 red grapes and 4 green grapes. Amari has 6 red grapes and 10 green grapes.

How many grapes does each child have? Who has more?

**Draw****Write**

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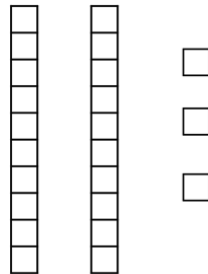


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Date \_\_\_\_\_

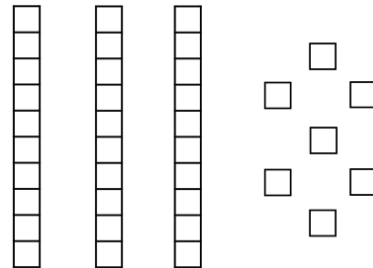
Write your answer on the line.

1.



$$\underline{\hspace{2cm}} = 20 + 3$$

2.



$$30 + 7 = \underline{\hspace{2cm}}$$

Solve using ten-sticks and loose cubes.

3.

$$\underline{\hspace{2cm}} = 50 + 1$$

4.

$$70 + 3 = \underline{\hspace{2cm}}$$

5. Juliet has a box of 30 crayons and 9 loose crayons. How many crayons does Juliet have?

Number Sentence: \_\_\_\_\_



Show each problem using ten-sticks and loose cubes.

Make the next ten to add.

6.

7.

$$\underline{\hspace{2cm}} = 39 + 5$$

$$78 + 3 = \underline{\hspace{2cm}}$$

8. Marco has a pack of 28 pencils and 4 loose pencils. How many pencils does Marco have?

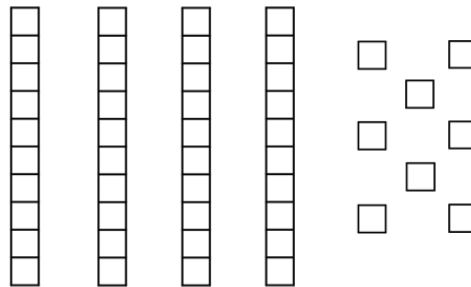
                     pencils

Name \_\_\_\_\_

Date \_\_\_\_\_

Add. Write your answer on the line.

1.



$$40 + 8 = \underline{\hspace{2cm}}$$

Solve using ten-sticks and loose cubes.

2.

$$\underline{\hspace{2cm}} = 60 + 7$$

Show the problem using ten-sticks and loose cubes.

Make the next ten to add.

3. Zoe has a box of 18 crayons and 8 loose crayons. How many crayons does Zoe have?

\_\_\_\_\_ crayons







Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the missing numbers as you count by twos. Use the 120 chart if you need help.

a. 2, 4, \_\_\_\_\_, 8, 10

b. 46, 48, \_\_\_\_\_, 52, 54

c. 58, \_\_\_\_\_, 62, 64, 66

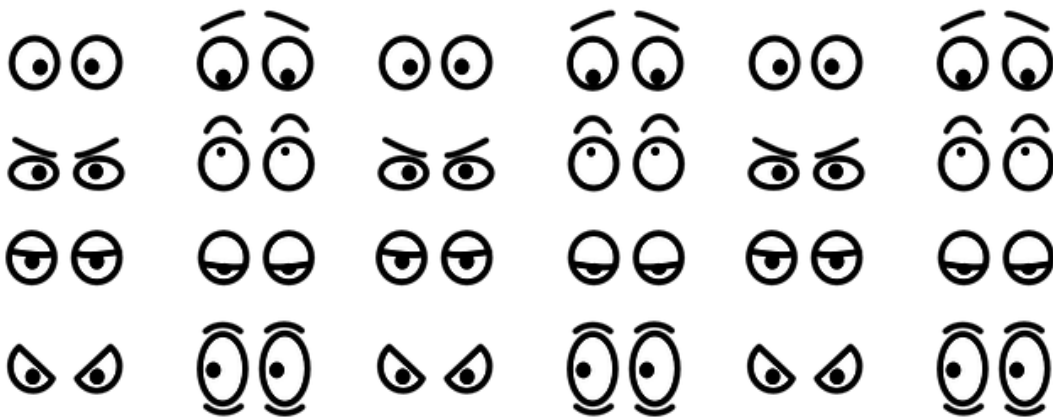
d. 84, \_\_\_\_\_, \_\_\_\_\_, 90

e. 94, 96, 98, \_\_\_\_\_, \_\_\_\_\_

f. 106, \_\_\_\_\_, 110, \_\_\_\_\_, 114

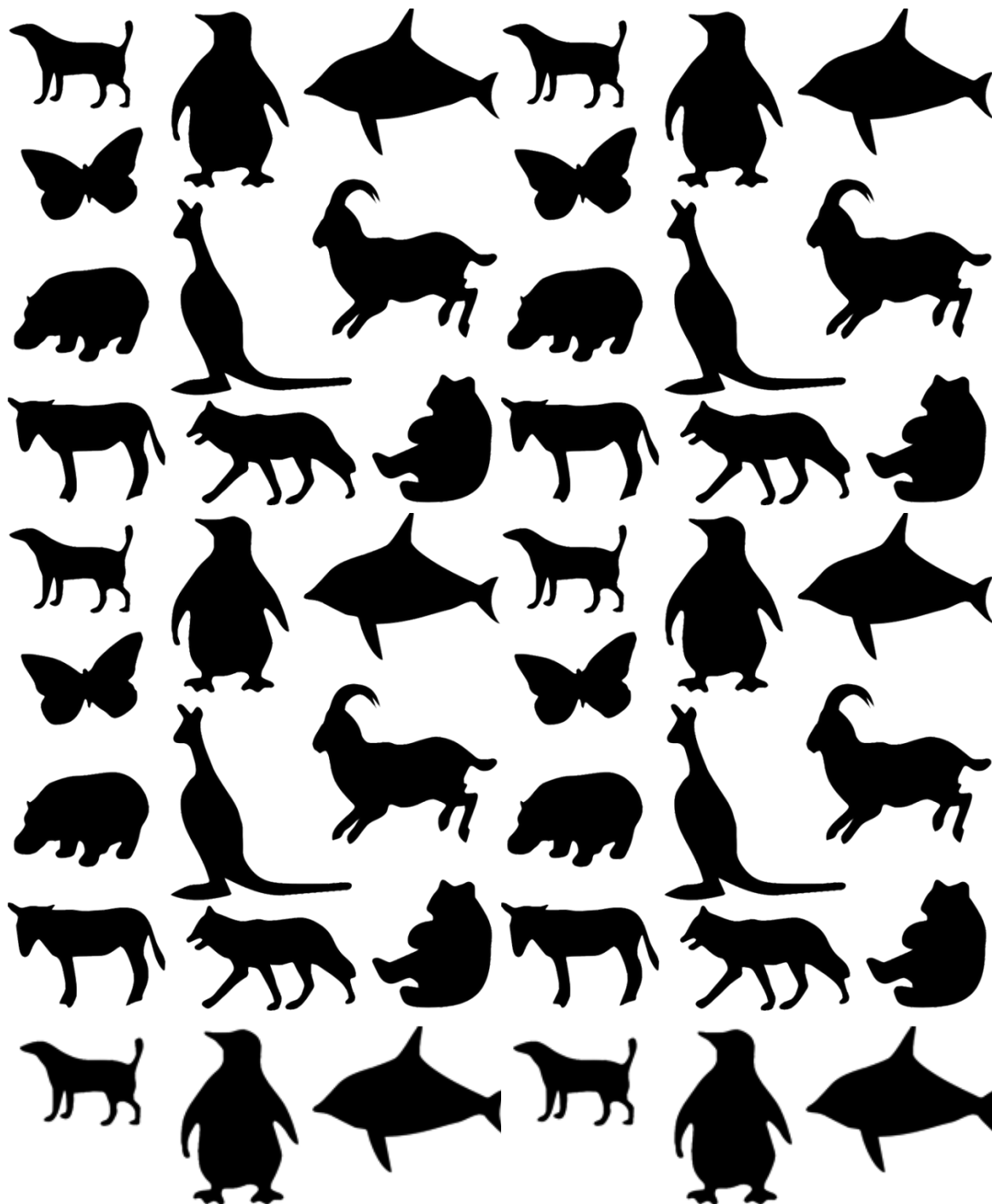
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

2. Count by twos.



I counted \_\_\_\_\_ eyes.

3. Circle groups of two. Then count by twos.



I counted \_\_\_\_\_ animals.

Name \_\_\_\_\_

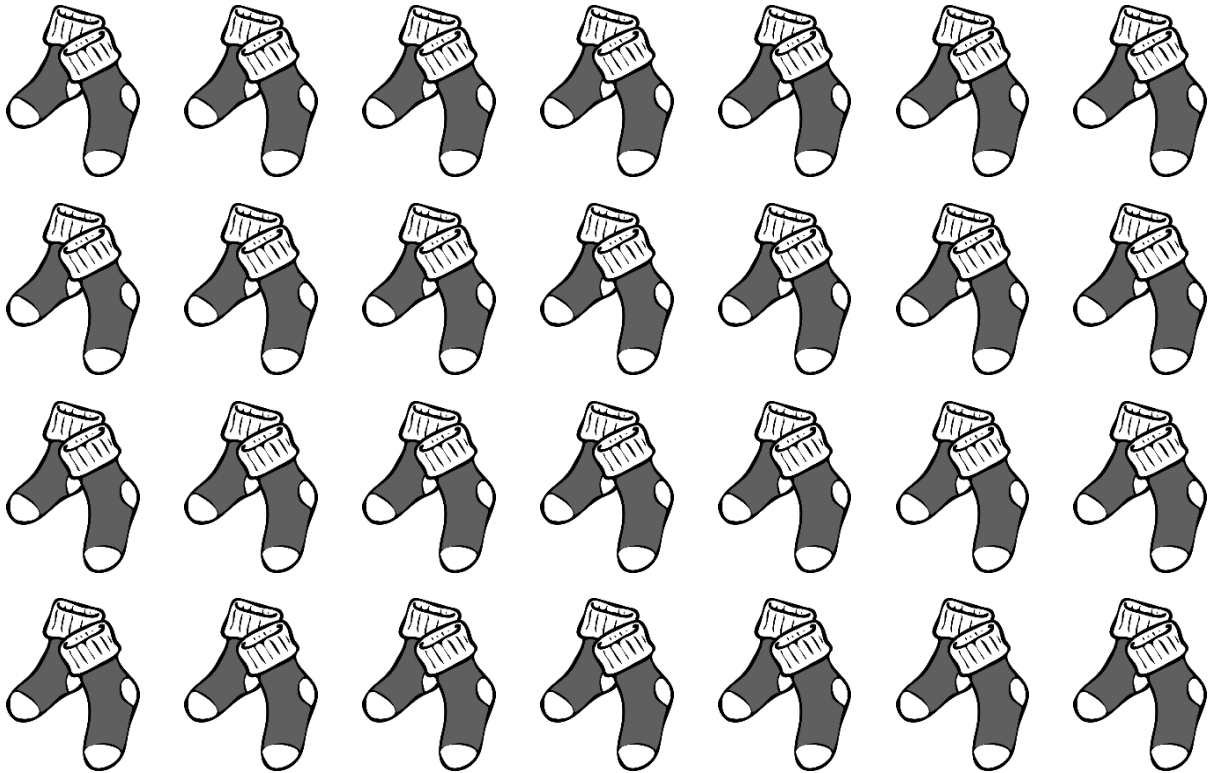
Date \_\_\_\_\_

1. Write the missing numbers as you count by twos.

50, 52, \_\_\_\_\_, 56, \_\_\_\_\_, \_\_\_\_\_, 62, 64, \_\_\_\_\_

94, 96, \_\_\_\_\_, \_\_\_\_\_, 102, 104, \_\_\_\_\_, \_\_\_\_\_, 110

2. Count by twos.



I counted \_\_\_\_\_ socks.





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the missing numbers as you count by fives. Use the 120 chart if you need help.

a. 5, 10, \_\_\_\_\_, 20, 25

b. 40, 45, \_\_\_\_\_, 55, 60

c. 50, \_\_\_\_\_, 60, 65, \_\_\_\_\_

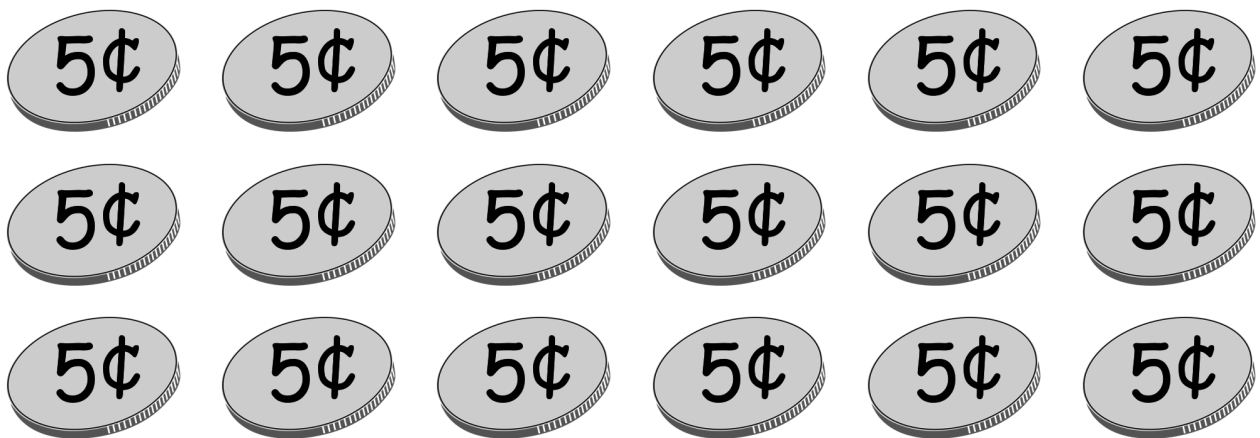
d. 75, \_\_\_\_\_, \_\_\_\_\_, 90, \_\_\_\_\_

e. 90, 95, \_\_\_\_\_, \_\_\_\_\_

f. 100, 105, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

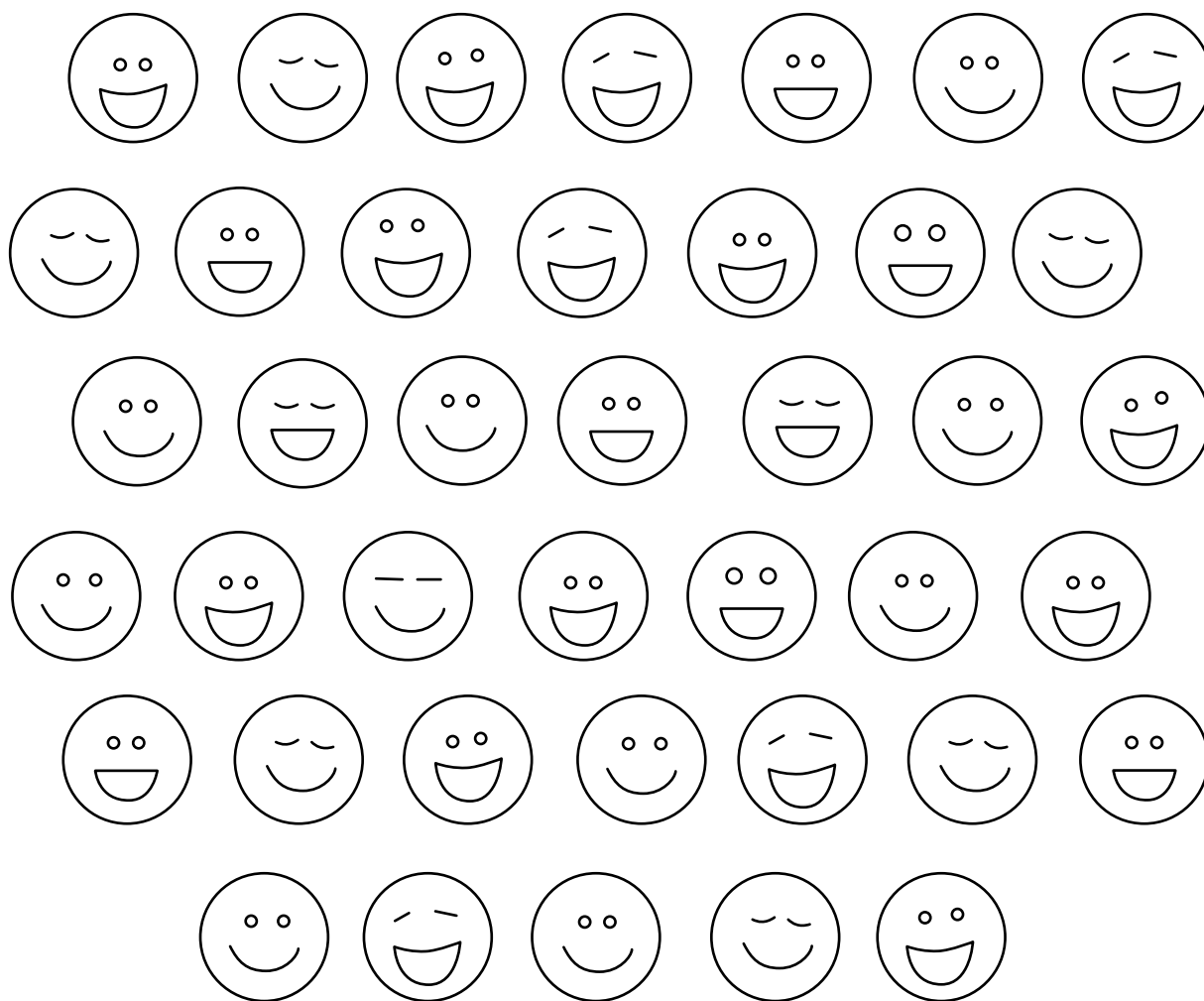
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

2. Count by fives.



I counted \_\_\_\_\_ cents.

3. Circle groups of five. Then count by fives.



I counted \_\_\_\_\_ faces.

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the missing numbers as you count by fives.

50, 55, \_\_\_\_\_, 65, \_\_\_\_\_, \_\_\_\_\_, 80, 85, \_\_\_\_\_

\_\_\_\_\_, 90, 95, \_\_\_\_\_, \_\_\_\_\_, 110, 115, \_\_\_\_\_

2. Count by fives.



I counted \_\_\_\_\_ toes.





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Write the missing numbers as you count by tens. Use the 120 chart if you need help.

a. 10, \_\_\_\_\_, 30, \_\_\_\_\_

b. 30, 40, 50, \_\_\_\_\_, \_\_\_\_\_

c. \_\_\_\_\_, 70, \_\_\_\_\_, 90

d. 90, 100, \_\_\_\_\_, \_\_\_\_\_

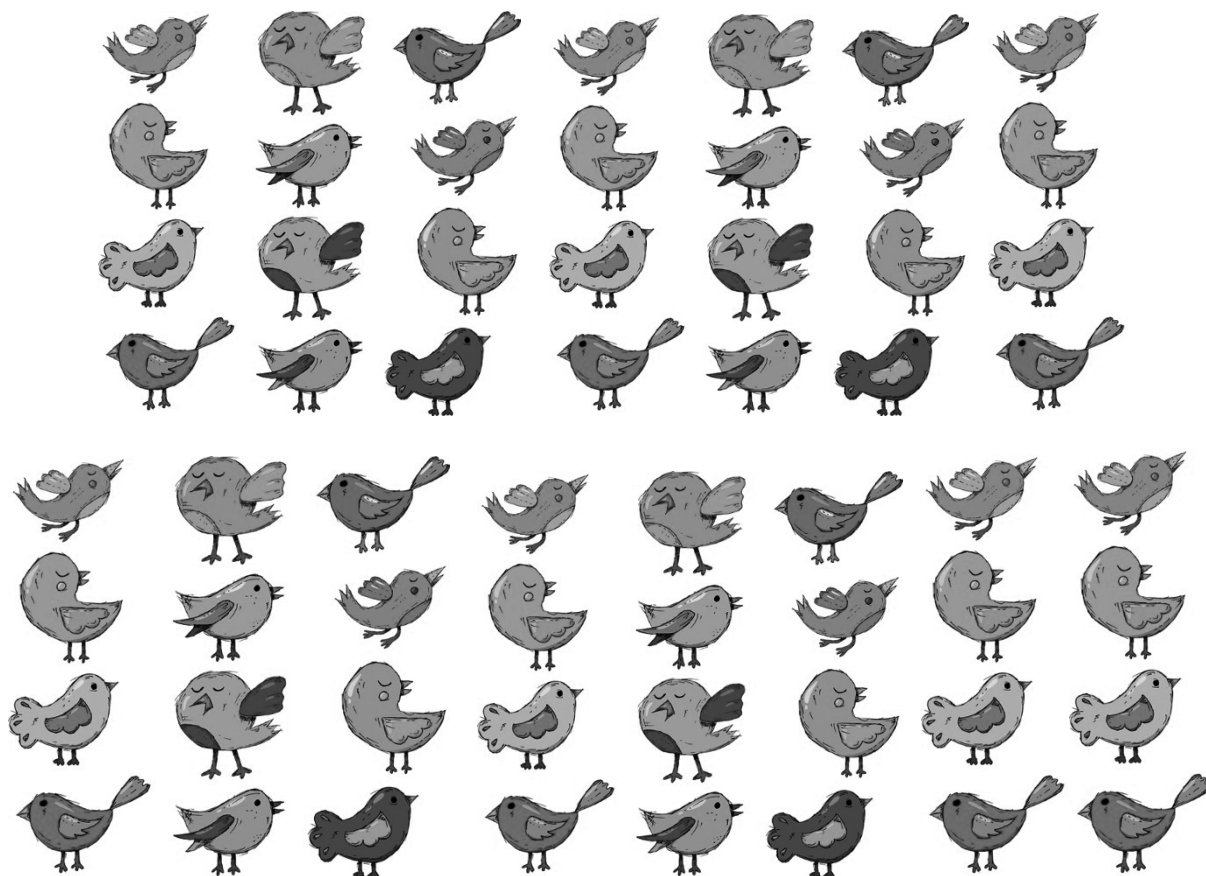
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100
101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120

2. Count by tens.



I counted \_\_\_\_\_ fingers.

3. Circle groups of ten. Then count by tens.



I counted \_\_\_\_\_ birds.

Name \_\_\_\_\_

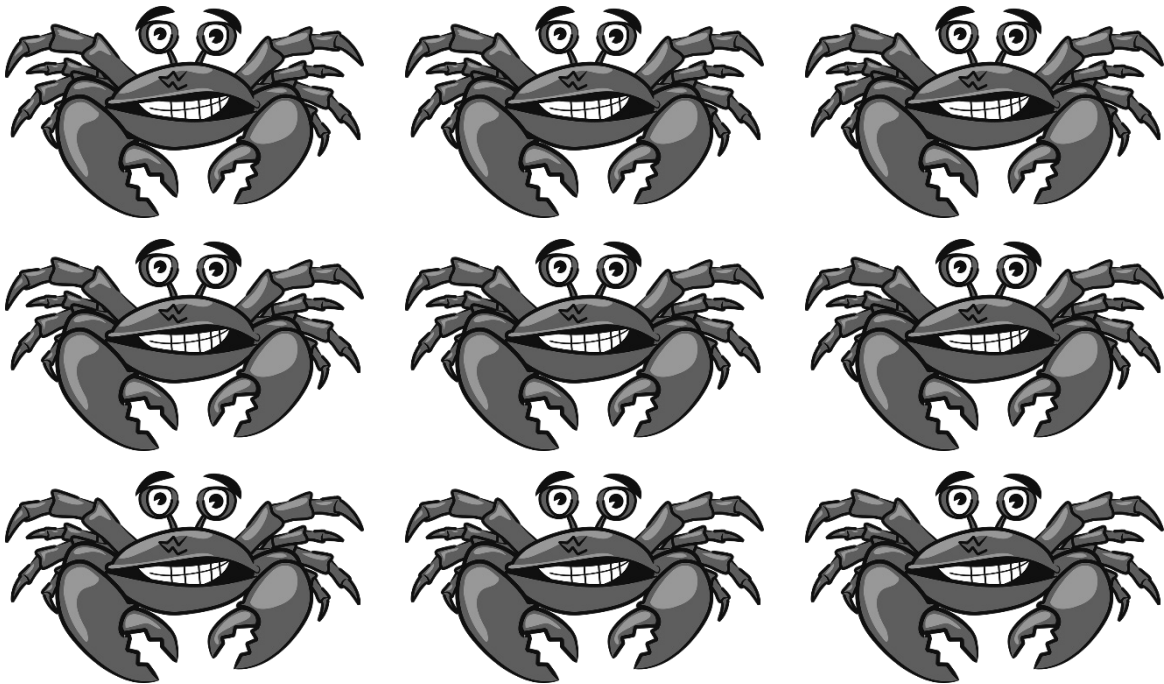
Date \_\_\_\_\_

1. Write the missing numbers as you count by tens.

50, 60, \_\_\_\_\_, \_\_\_\_\_, 90, 100

\_\_\_\_\_, 30, 40, \_\_\_\_\_, \_\_\_\_\_, 70, \_\_\_\_\_

2. A crab has ten legs. Count the crab legs by tens.



I counted \_\_\_\_\_ crab legs.



**Read**

Tamra saw 10 cheetahs at the zoo. She saw 8 more leopards than cheetahs. How many leopards did she see?

**Draw****Write****Lesson 18:**

Identify pennies, nickels, and dimes by their image, name, or value.  
Decompose the values of nickels and dimes using pennies and nickels.  
Recognize and write the cent symbol (¢).



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Use the word bank to label the coin. The front and back of the coin is shown.



penny  
nickel  
dime

a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_

2. Draw more pennies to show the value of each coin.

a.



1

b.



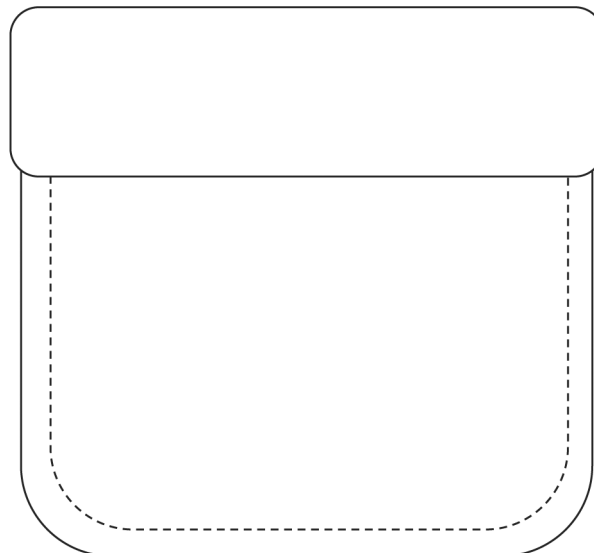
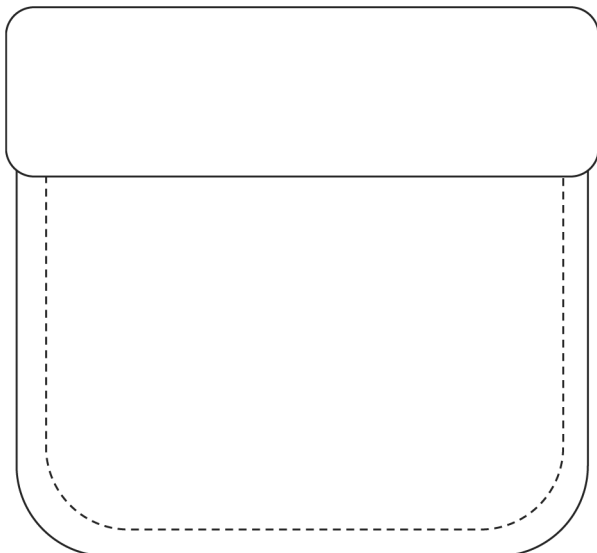
1

3. Aria has 5¢ in her hand. Cross off (x) the hand that cannot be Aria's.





4. Anton has 10¢ in his pocket. One of his coins is a nickel. Draw coins to show two different ways he could have ten cents with the coins he has in his pocket.



5. Emi says she has more money than Kiana. Is she correct? Why or why not?

**Emi's Money**



**Kiana's Money**



Emi is correct/not correct because \_\_\_\_\_

\_\_\_\_\_

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Match the pennies to the coin with the same value.

a.



• •



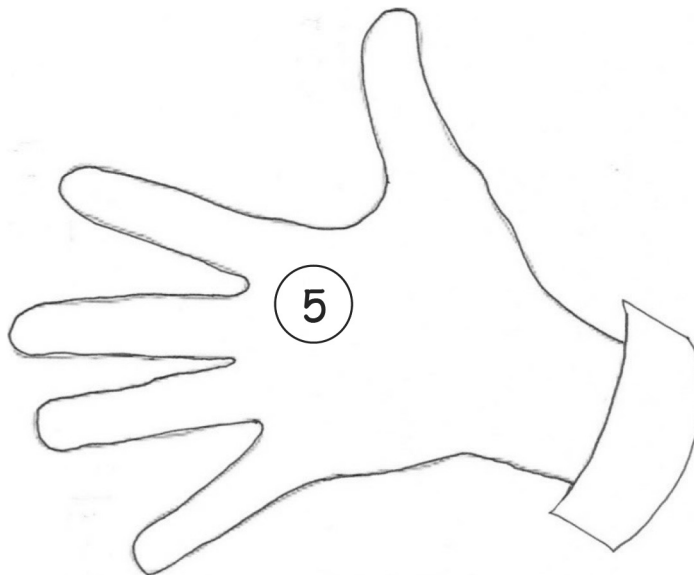
b.



• •



2. Ben has 10¢. He has 1 nickel. Draw more coin(s) to show what other coin(s) he might have.





**Read**

Willie saw 11 monkeys at the zoo. He saw 4 fewer monkeys than tigers. How many tigers did he see at the zoo?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Use different coin combinations to make 25 cents.

a.	_____ pennies	
b.	_____ dimes _____ pennies	
c.	_____ dimes _____ nickels	
d.	_____ nickels _____ pennies	
e.	_____ nickels	
f.	_____ quarter	



2. Use the word bank to label the coins.

pennies   nickels   dimes   quarters



a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_ d. \_\_\_\_\_

3. Draw different coins to show the value of the coin shown.



4. Match the coin combinations to the coin with the same value.

a.

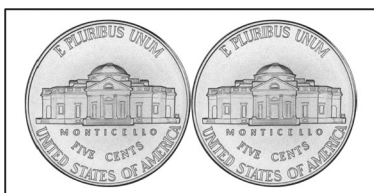


•

•



b.



•

•



c.



•

•



Name \_\_\_\_\_

Date \_\_\_\_\_

Use the word bank to write the names of the coins.

dimes   nickels   pennies   quarters



a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_ d. \_\_\_\_\_





**Read**

Peter has 6 more red pencils than blue pencils. He has 8 blue pencils. How many red pencils does he have?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Use the word bank to label the coins.

quarter   dime   nickel   penny



a. \_\_\_\_\_ b. \_\_\_\_\_ c. \_\_\_\_\_ d. \_\_\_\_\_

2. Match the coin combinations to the coin on the right with the same value.

a.



•

•



b.



•

•



c.

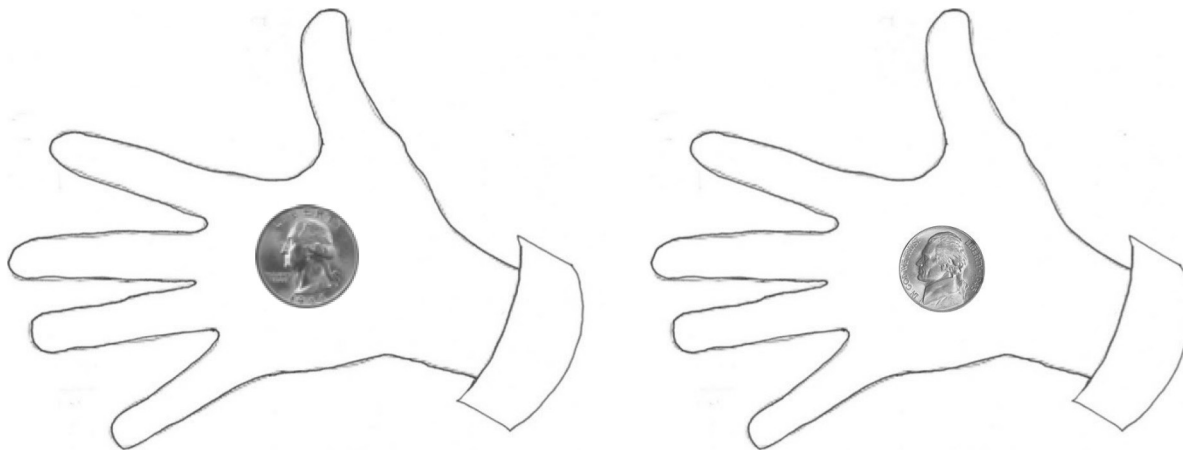


•

•



3. Tamra has 25¢ in her hand. Cross off (x) the hand that cannot be Tamra's.



4. Ben thinks he has more money than Peter. Is he correct? Why or why not?

**Ben's Money**



**Peter's Money**



Ben is \_\_\_\_\_ because \_\_\_\_\_

5. Solve. Match each statement to the coin that shows the value of the answer.

a. 5 pennies = \_\_\_\_\_ cents

b. 6 cents + 4 cents = \_\_\_\_\_ cents

c. 1 quarter = \_\_\_\_\_ cents

d. 6 cents - 5 cents = \_\_\_\_\_ cent(s)



Name \_\_\_\_\_

Date \_\_\_\_\_

Draw a line to match each coin to its correct name.



dime



nickel



penny



quarter





**Read**

Peter has 8 more green crayons than yellow crayons. Peter has 10 green crayons. How many yellow crayons does Peter have?

**Draw****Write**





Name \_\_\_\_\_

Date \_\_\_\_\_

1. Add pennies to show the written amount.

a.	8 cents	
b.	30 cents	
c.	10 cents	 
d.	18 cents	   

2. Write the value of each group of coins.

a.    

\_\_\_\_\_ cents

b.



\_\_\_\_\_ cents

c.



\_\_\_\_\_ ¢

d.



\_\_\_\_\_ ¢

e.



\_\_\_\_\_ ¢

Name \_\_\_\_\_

Date \_\_\_\_\_

Add pennies to show the written amount.

a.

9 cents



b.

29¢





**Read**

There are 8 eggs in the carton. The carton can hold 12 eggs.

How many more eggs will fit in the carton?

**Draw****Write**

---

---

---








2. Check the set that shows the correct amount. Fill in the place value chart to match.

a. 80 cents


tens	ones






b. 100 cents

tens	ones





3. Draw 58¢ using dimes and pennies. Fill in the place value chart.

tens	ones

Name \_\_\_\_\_

Date \_\_\_\_\_

Find the value of the set of coins. Complete the place value chart to match.

Write an addition sentence using the cent symbol (¢) to add the value of the dimes and the value of the pennies.

tens	ones

---



**Read**

Nora has a dime. Jennifer has a nickel. Tony has a quarter. Jonas has a penny. Whose coin is worth the most? Whose coin is worth the least? If an apple costs 8 cents, who has enough money to buy an apple?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw a line to the sets with matching values.



Find the value of each set of coins.

2.



\_\_\_\_\_ cents

3.



\_\_\_\_\_ cents

4.



\_\_\_\_\_ cents

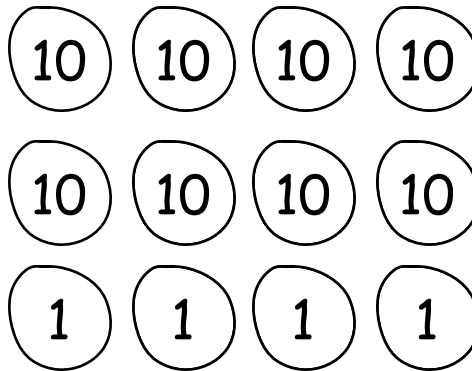
Name \_\_\_\_\_

Date \_\_\_\_\_

Use coins to make each amount. Draw a picture to match your work.

The first problem is done for you.

1. 84 cents



2. 42 cents

3. 75 cents





**Read**

Zelda has a dime. Matt has a nickel. Silas has a quarter. Mr. Wilson gives each child 4 pennies for helping rake leaves. How many cents does each child have now?

**Draw****Write**



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw a line from the set of coins to its value.



50¢







40¢



60¢

2. Circle the sets of coins equal to 30¢.

3. Draw pennies, nickels, or dimes to show another way to make 30¢.



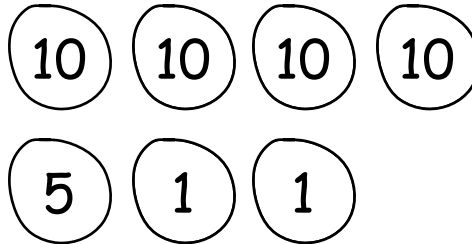
Name \_\_\_\_\_

Date \_\_\_\_\_

Use coins to make each amount. Draw a picture to match your work.

The first problem is done for you.

1. 47¢



2. 80¢

3. 98¢



## Read

Sue earned 8 dollars raking leaves.

Tim earned 6 dollars selling old toys.

How many more dollars did Sue earn than Tim?

## Draw

## Write





Name \_\_\_\_\_

Date \_\_\_\_\_

Draw a line from the sentence to either gift or to income.

1. A neighbor gives Leo \$20 for raking leaves.

2. Grandpa gives Petra \$8 for her birthday.

3. Deno gets a card and \$10 in the mail.

4. Lara makes \$5 babysitting.



5. Income can be used to buy goods or services.

- Circle the goods. Put a line under the services.
- Color a service that is a need in red. Color a good that is a want in green.



milk



dentist



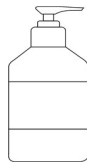
babysitter



cake



vegetables



soap



doctor



bus ride

6. Marta earns \$15 in income. She buys lunch for \$8 and puts \$7 in the bank.

How much does Marta spend? \_\_\_\_\_ dollars

How much does Marta save? \_\_\_\_\_ dollars

7. Angel earns \$18 in income. He puts \$5 in his piggy bank and pays \$13 to go bowling.

How much does Angel spend? \_\_\_\_\_ dollars

How much does Angel save? \_\_\_\_\_ dollars

Name \_\_\_\_\_

Date \_\_\_\_\_

Circle Save or Spend.

1. Jon puts 2 dollars in his piggy bank.

Save

Spend

2. Jon buys a book.

Save

Spend

3. Jon gives his sister 5 dollars.

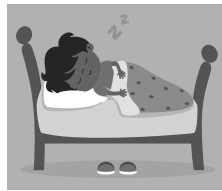
Save

Spend

4. Circle one way a person might earn income.



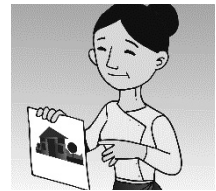
eat



sleep



play



teach

5. It's payday and you earn \$12 in income. Draw a picture of a **good** you might buy.

6. Next payday, you earn \$20 in income. Draw a picture of a **service** you might buy.

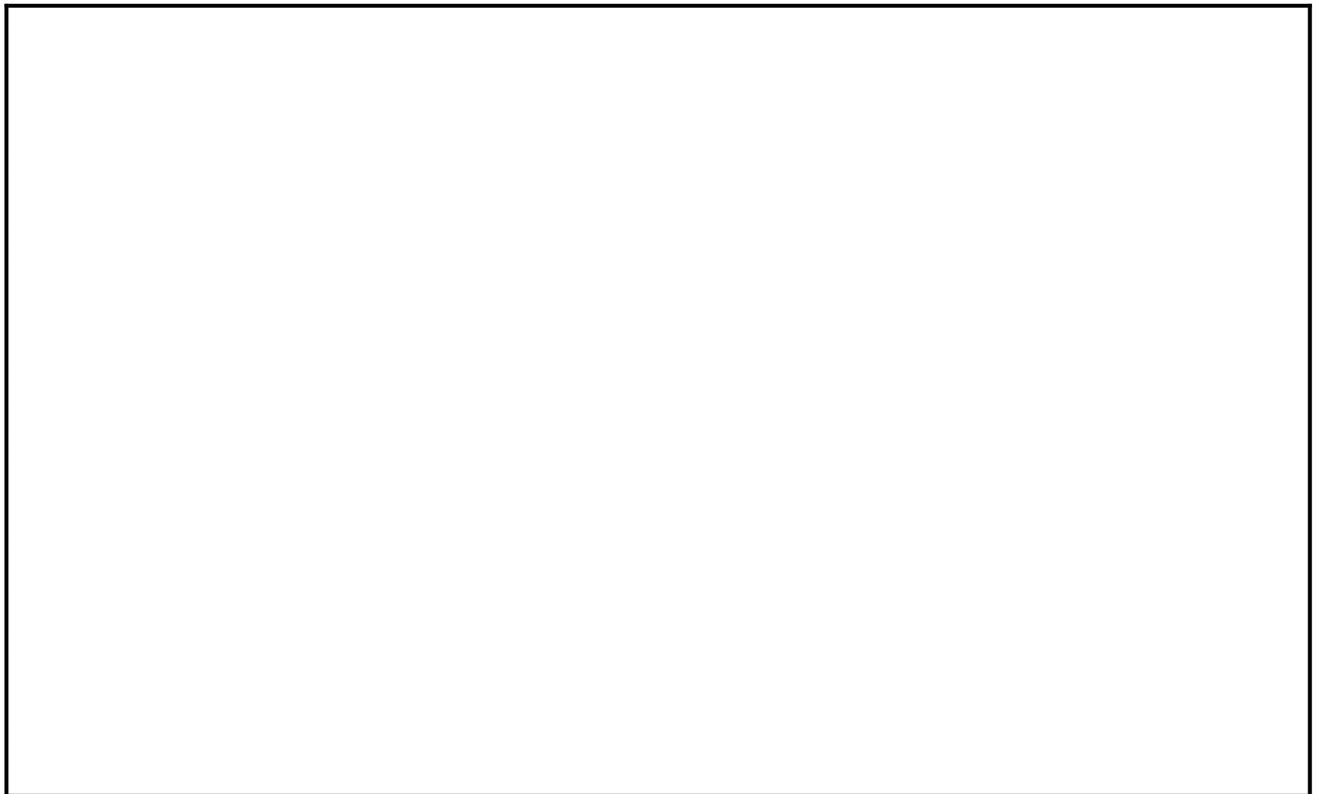
## Read

Beth has 1 quarter, 1 dime, 3 nickels, and 2 pennies.

Maggie has 3 dimes, 1 nickel, and 2 pennies.

How much money does each girl have?

## Draw



## Write

---

---

---

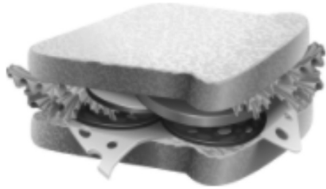


Name \_\_\_\_\_

Date \_\_\_\_\_

## 1. Circle Want or Need.

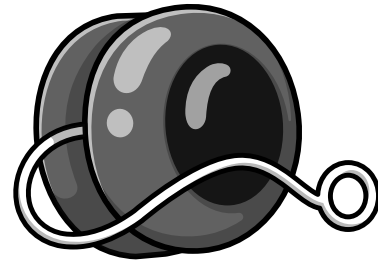
a.



Want

Need

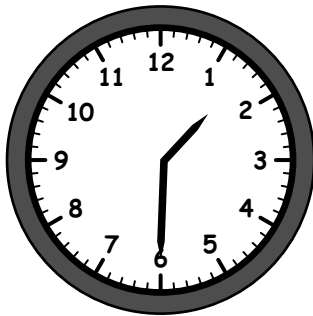
b.



Want

Need

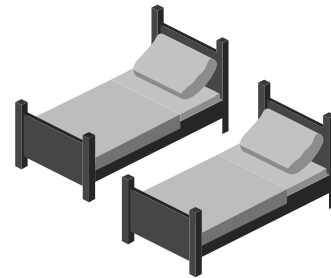
c.



Want

Need

d.



Want

Need

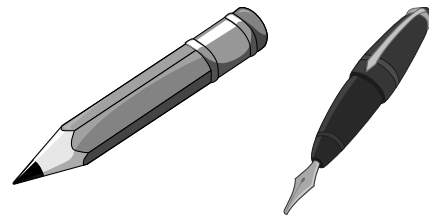
e.



Want

Need

f.



Want

Need



Use Read-Draw-Write to solve.

2. Jen buys a sandwich, a hot dog, and a cupcake.

Each thing costs 6 dollars.

How much money does Jen spend?

Jen spends \_\_\_\_\_ dollars.

3. Ben has 18 dollars.

He needs a book that costs 9 dollars.

How many dollars are left for something Ben wants?

Ben has \_\_\_\_\_ dollars left for something he wants.

4. Ken has \$12.

Should he buy a movie ticket for \$8, or pay \$8 to have his phone repaired?

How much money will Ken have left?

Ken should spend \$8 on \_\_\_\_\_. Ken will have \_\_\_\_\_ dollars left.

Name \_\_\_\_\_

Date \_\_\_\_\_

1. Circle the picture of something that people need.



2. Circle the picture of something that people do not need but may want.





Name \_\_\_\_\_

Date \_\_\_\_\_



wants and needs cards



Name \_\_\_\_\_

Date \_\_\_\_\_

Use Read-Draw-Write to solve.

1. Kate gives 6 dollars to a pet shelter.  
She gives 5 dollars to her class for new books.  
How many dollars does Kate give in all?

Kate gives \_\_\_\_\_ dollars in all.

2. Ted earns 14 dollars.  
He spends 9 dollars.  
He gives the rest to charity.  
How many dollars does Ted give to charity?

Ted gives \_\_\_\_\_ dollars to charity.

3. Beth saves 13 dollars.  
She gives 8 dollars to a state park.  
How many more dollars does Beth save than give?

Beth saves \_\_\_\_\_ more dollars than she gives.



4. Brad gives 14 books to his class.  
He gives 4 leashes to the pet shelter.  
How many fewer leashes than books does Brad give away?

Brad gives away \_\_\_\_\_ fewer leashes than books.

5. Jen earns some money by selling cakes.  
She spends 7 dollars on a gift.  
She still has 6 dollars.  
How many dollars does Jen earn by selling cakes?

Jen earns \_\_\_\_\_ dollars.

Name \_\_\_\_\_

Date \_\_\_\_\_

Use Read-Draw-Write to solve.

Aria earned 15 dollars.

She saves 7 dollars.

She gives the rest to the library to help buy books.

How many dollars does Aria give to the library?

Aria gives \_\_\_\_\_ dollars to the library.





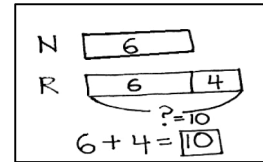


Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Sample Strip Diagram



1. Kiana wrote 3 poems. She wrote 7 fewer than her sister Emi. How many poems did Emi write?

- 
2. Thanh used 14 beads to make a bracelet. Thanh used 4 more beads than Kim. How many beads did Kim use to make her bracelet?

- 
3. Juan spent 19¢. Rose spent 5¢ less than Juan. How much money did Rose spend?



4. During the summer, Ben watched 9 movies. Lee watched 4 more movies than Ben. How many movies did Lee watch?
- 

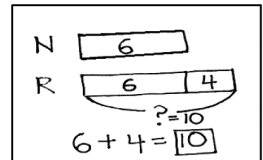
5. Long's family packed 10 suitcases for vacation. Long's family packed 3 more suitcases than Fatima's family. How many suitcases did Fatima's family pack?
- 

6. Willie painted 9 fewer pictures than Julio. Julio painted 16 pictures. How many pictures did Willie paint?

Name \_\_\_\_\_

Date \_\_\_\_\_

Sample Strip Diagram

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Gabriel splashed in 7 more puddles after the rainstorm than Julio. Gabriel splashed in 11 puddles. How many puddles did Julio splash in after the rainstorm?

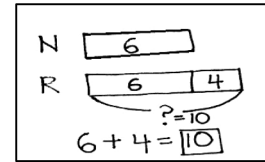


Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Sample Strip Diagram



1. Tony gave 16 dollars to the animal shelter. Maria gave 10 dollars to the animal shelter. How many more dollars did Tony give to the animal shelter than Maria?

- 
2. Shanika built a block tower using 14 blocks. Ximena built a tower by using 5 more blocks than Shanika. How many blocks did Ximena use to build her tower?

- 
3. Diego walked 10 minutes to get to Katie's house. The next day, Katie took a shortcut and walked to Diego's house in 8 minutes. How much shorter in time was Katie's walk?



4. Long read 16 pages in a book. Kassie read 4 fewer pages in her book. How many pages did Kassie read?

- 
5. Nam earned 13 dollars. Nam earned 4 fewer dollars than Catalina. How many dollars did Catalina earn?

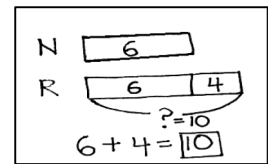
- 
6. After dinner, Jose washed 15 spoons. He washed 9 more spoons than forks. How many forks did Jose wash?

Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Sample Strip Diagram



Camilia jumped off the diving board into the pool 3 fewer times than Emi. Camilia jumped off the diving board 14 times. How many times did Emi jump off the diving board?

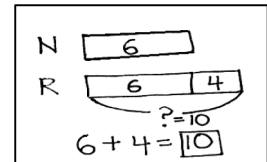




Name \_\_\_\_\_

Date \_\_\_\_\_

Sample Strip Diagram

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

1. Nine letters came in the mail on Monday. Some more letters were delivered on Tuesday. Then, there were 13 letters. How many letters were delivered on Tuesday?

---

2. Bobby and Tessa found a total of 18 seeds in their watermelon slices. Bobby found 7 seeds in his slice. How many seeds did Tessa find?

---

3. Some students were playing on the playground. Eight students came to join, and now there are 14 students. How many students were on the playground in the beginning?

4. Wallace walked for 7 minutes. Luis walked for 14 minutes. How much shorter in time was Wallace's walk?
- 

5. Evelyn saw 12 ants walking in a row. Fran saw 6 more ants than Evelyn. How many ants did Fran see?
- 

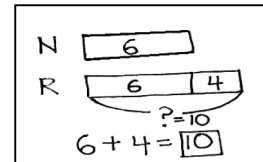
6. Jasmine has 13 cents in her front pocket. She has 8 fewer cents in her back pocket. How many cents does Jasmine have in her back pocket?

Name \_\_\_\_\_

Date \_\_\_\_\_

Read the word problem.Draw a strip diagram or double strip diagram and label.Write a number sentence and a statement that matches the story.

Sample Strip Diagram



Emi tried on 8 fewer costumes than Vinh. Emi tried on 4 costumes. How many costumes did Vinh try on?



## Read

Darnel answered 30 problems on Side B of his Count Dots Sprint today. He was proud because he answered 20 more problems today than he did on the first day of school. How many problems did he answer on the first day of school?

## Draw

# Write

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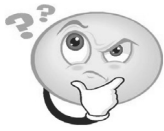



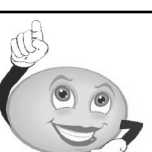

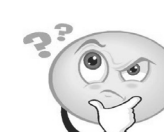
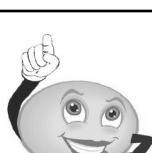


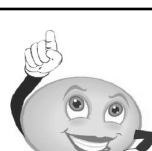


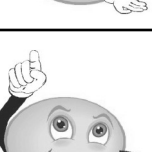
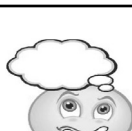

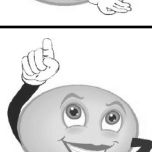
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Name \_\_\_\_\_

Date \_\_\_\_\_

1. Circle the smiley face that shows your level of fluency for each activity.

Activity	I still need some practice.	I can complete, but I still have some questions.	I am numerically fluent.
a.			
b.			
c.			
d.			
e.			
f.			

2. Which activity helped you the most in becoming fluent with your facts to 10?





0	1	2	3
4	5	<u>6</u>	7
8	<u>9</u>	10	10
	10	5	5

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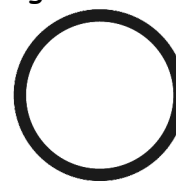
numeral cards

**Lesson 31:**

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.

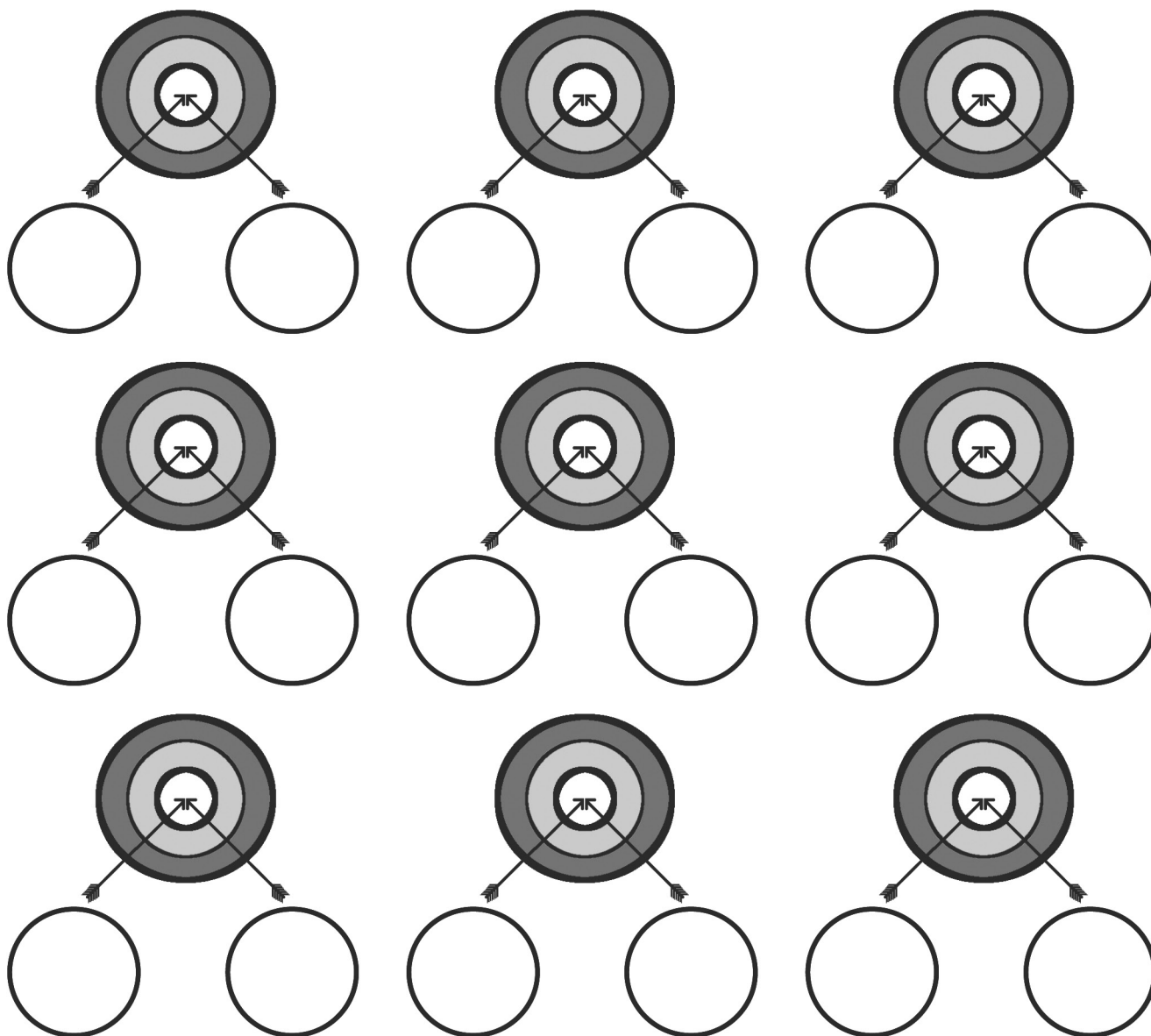


Target Number:



## Target Practice

Choose a *target number* between 6 and 10, and write it in the middle of the circle on the top of the page. Roll a die. Write the number rolled in the circle at the end of one of the arrows. Then, make a bull's-eye by writing the number needed to make your target in the other circle.



target practice

**Lesson 31:**

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.



Name \_\_\_\_\_

Date \_\_\_\_\_



# Race to the Top!



2	3	4	5	6	7	8	9	10	11	12

---

race to the top**Lesson 31:**

Celebrate progress in fluency with adding and subtracting within 10 (and 20). Organize engaging summer practice.

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# LEARN

**PLACE VALUE, COMPARISON, UNDERSTANDING  
INCOME WITH ADDITION AND SUBTRACTION TO 100**

**G1 | MODULE 6 | STUDENT EDITION**

