

First Grade Teacher Master Unit 8



The Meadows Center
FOR PREVENTING EDUCATIONAL RISK
THE UNIVERSITY OF TEXAS AT AUSTIN
COLLEGE OF EDUCATION

Mathematics Institute for Learning Disabilities and Difficulties

www.meadowscenter.org

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Unit 8
Booster Lesson |
ASC Day |
Guided Practice
More Practice: Doubles + 1 and Related Facts



1



5	4
—	—

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

$$9 - 4 = \underline{\quad}$$

3



9	8
—	—

$$9 + 8 = \underline{\quad}$$

$$17 - 9 = \underline{\quad}$$

2



7	6
—	—

$$13 - 6 = \underline{\quad}$$

$$6 + 7 = \underline{\quad}$$

4



5	6
—	—

$$5 + 6 = \underline{\quad}$$

$$11 - 6 = \underline{\quad}$$

STOP



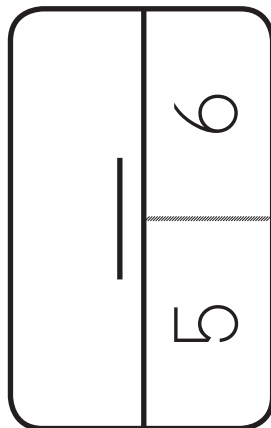
Unit 8
Booster Lesson
ASC Day

Independent Practice

More Practice: Doubles + 1 and Related Facts

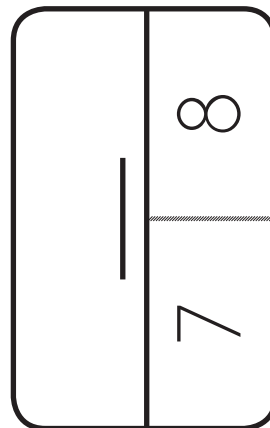


2



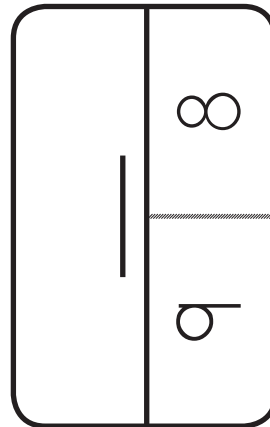
$$\begin{array}{c} \text{---} \\ || \\ \hookrightarrow \\ | \\ \text{---} \\ \text{---} \end{array} \quad \begin{array}{c} \text{---} \\ || \\ \hookrightarrow \\ + \\ 9 \end{array}$$

1



$$\frac{\infty}{5} - \frac{\infty}{5} = 0$$

丁



$$\infty - 17 = 9 + \infty$$

$$\begin{array}{c} \parallel \\ \bigcirc \bigcirc \\ | \\ \angle \\ \hline \end{array}$$



UNIT _____



Unit 8
Booster Lesson 2
WPS Day 1
Modeled Practice

Identify It.

Sam has 8 pals.

Mark has 9 more pals than Sam.

How many pals does Mark have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Mark has 1 pal.
- ☐ Mark has 6 pals.
- ☐ Mark has 7 pals.

Draw A Picture.

Write the Number Sentence.

STOP

UNIT

pals

Answer Key for Teachers

Unit 8
Booster Lesson 2
WPS Day 1
Modeled Practice

Identify It.

Sam has 8 pals.

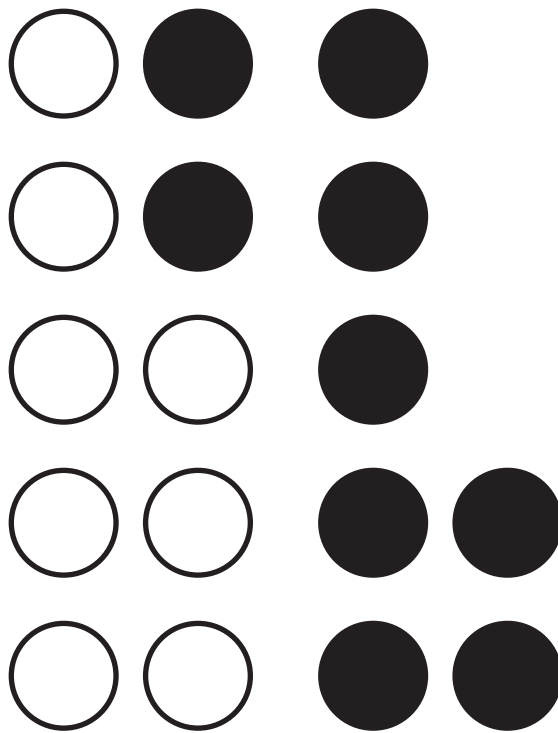
Mark has 9 more pals than Sam.

How many pals does Mark have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Mark has 1 pal.
- ☐ Mark has 6 pals.
- ☒ Mark has 7 pals.

Draw A Picture.



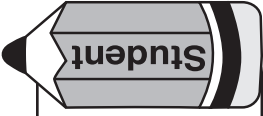
Write the Number Sentence.

$$8 + 9 = 17 \text{ pals}$$

STOP

UNIT _____

Unit 8
Booster Lesson 2
WPS Day 1
Guided Practice



Identify It.

Sid has 5 cats.

Al has 6 more cats than Sid.

How many cats does Al have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Al has 1 cat.
- ☐ Al has 10 cats.
- ☐ Al has 11 cats.

Draw A Picture.

Write the Number Sentence.



UNIT _____



Unit 8
Booster Lesson 2
WPS Day 1
Guided Practice

Identify It.

The man sang 10 songs.

The son sang 4 less songs than the man.

How many songs did the son sing?

Fill in the circle that has the correct answer to the word problem.

- ☐ The son sang 5 songs.
- ☐ The son sang 6 songs.
- ☐ The son sang 14 songs.

Draw A Picture.

Write the Number Sentence.



UNIT _____



Unit 8
Booster Lesson 2
WPS Day |
Guided Practice

Identify It.

Jon made 2 snowmen.

Kim made 8 more snowmen than Jon.

How many snowmen did Kim make?

Fill in the circle that has the correct answer to the word problem.

- ☐ Kim made 6 snowmen.
- ☐ Kim made 10 snowmen.
- ☐ Kim made 11 snowmen.

Draw A Picture.

Write the Number Sentence.

STOP

UNIT

cats

Answer Key for Teachers

Unit 8
Booster Lesson 2
WPS Day 1
Guided Practice

Identify It.

Sid has 5 cats.

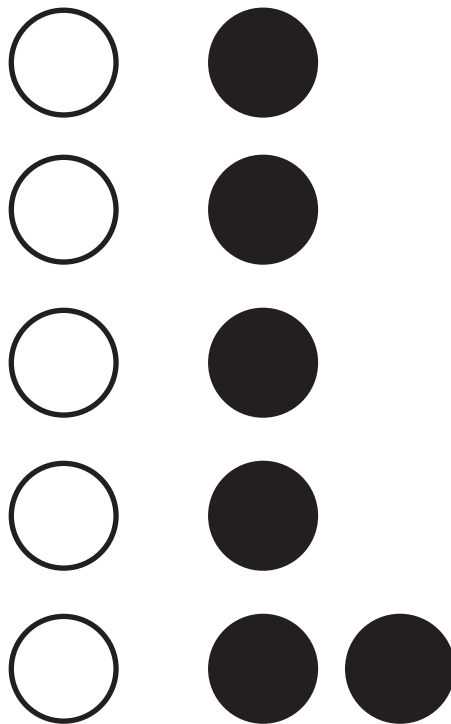
Al has 6 more cats than Sid.

How many cats does Al have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Al has 1 cat.
- ☐ Al has 10 cats.
- ☒ Al has 11 cats.

Draw A Picture.



Write the Number Sentence.

$$5 + 6 = 11 \text{ cats}$$

UNIT

songs

Answer Key for Teachers

Unit 8
Booster Lesson 2
WPS Day 1
Guided Practice

Identify It.

The man sang 10 songs.

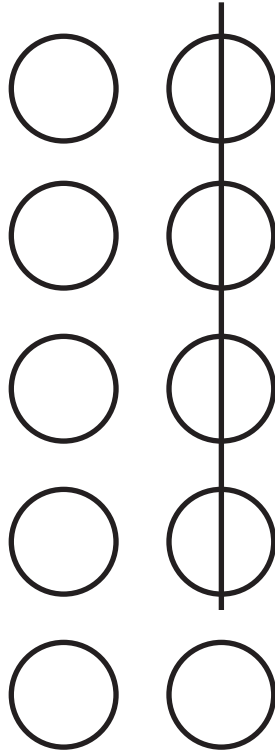
The son sang 4 less songs than the man.

How many songs did the son sing?

Fill in the circle that has the correct answer to the word problem.

- ☐ The son sang 5 songs.
- ☒ The son sang 6 songs.
- ☐ The son sang 14 songs.

Draw A Picture.



Write the Number Sentence.

$$\underline{10 - 4 = 6 \text{ songs}}$$

UNIT

snowmen

Answer Key for Teachers

Unit 8
Booster Lesson 2
WPS Day 1
Guided Practice

Identify It.

Jon made 2 snowmen.

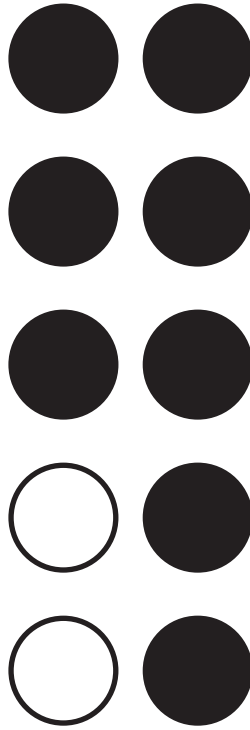
Kim made 8 more snowmen than Jon.

How many snowmen did Kim make?

Fill in the circle that has the correct answer to the word problem.

- ☐ Kim made 6 snowmen.
- ☒ Kim made 10 snowmen.
- ☐ Kim made 11 snowmen.

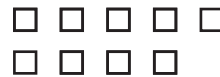
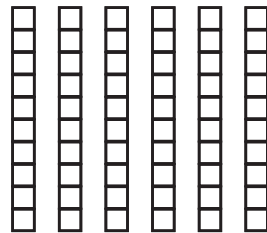
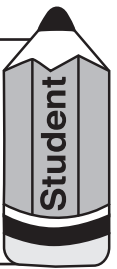
Draw A Picture.



Write the Number Sentence.

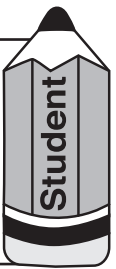
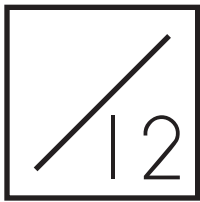
$$2 + 8 = 10 \text{ snowmen}$$

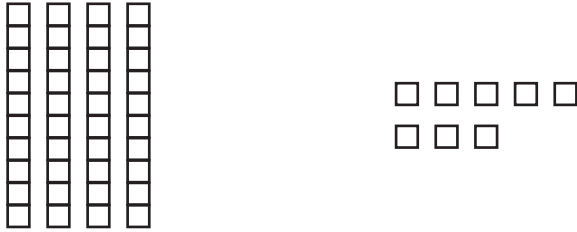
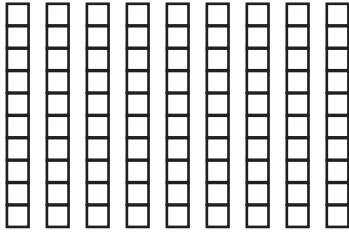
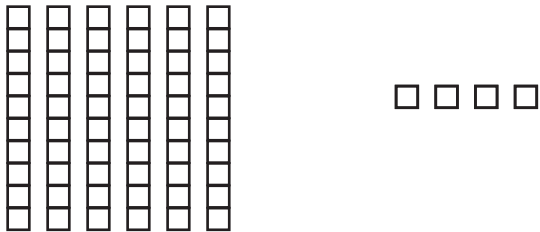
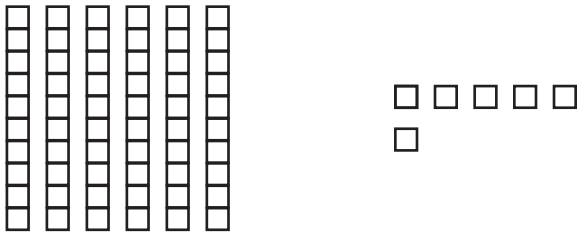
STOP



_____ Tens _____ Ones



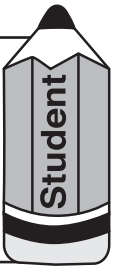


<p>1</p>  <p>_____ Tens _____ Ones</p> <div style="border: 1px solid black; height: 50px; width: 135px; margin: 0 auto;"></div>	<p>2</p>  <p>_____ Tens _____ Ones</p> <div style="border: 1px solid black; height: 50px; width: 135px; margin: 0 auto;"></div>
<p>3</p>  <p>_____ Tens _____ Ones</p> <div style="border: 1px solid black; height: 50px; width: 135px; margin: 0 auto;"></div>	<p>4</p>  <p>_____ Tens _____ Ones</p> <div style="border: 1px solid black; height: 50px; width: 135px; margin: 0 auto;"></div>



81	78	85
_____	_____	_____

Least Greatest



41	53	49
1		

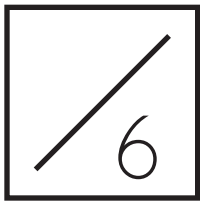
Least **Greatest**

90	94	78
2		

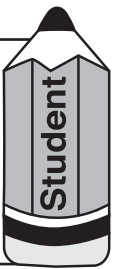
Least **Greatest**

71	69	54
3		

Least **Greatest**



Unit 8
Booster Lesson 4
MC Day 2
Independent Practice
Order the Numbers



82	79	64
1		

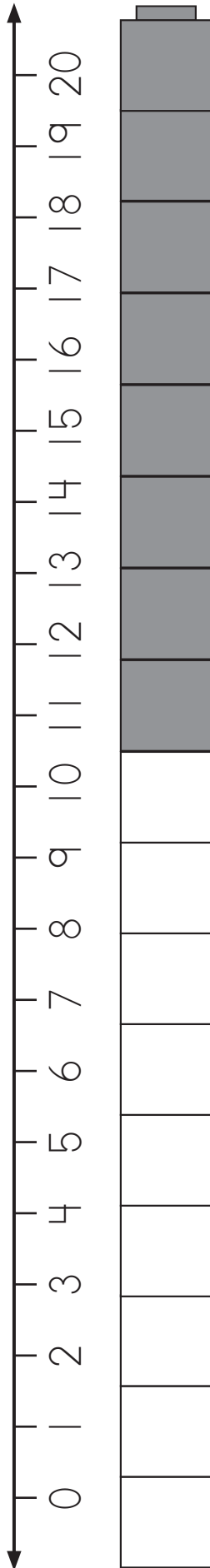
Least Greatest

32	41	30
2		

Least Greatest



Unit 8
Booster Lesson 5
ASC Day 3
Modeled Practice
More Practice: Doubles + 1 and Related Facts



17	
9	_____
9 + 8 =	_____
8 + 9 =	_____
17 - 9 =	_____
17 - 8 =	_____





Unit 8
Booster Lesson 5
ASC Day 3
Guided Practice
More Practice: Doubles + 1 and Related Facts



1



<u> </u>	8
7	<u> </u>

$$7 + 8 = \underline{\quad}$$
$$15 - 8 = \underline{\quad}$$

2



11	<u> </u>
6	<u> </u>

$$5 + 6 = \underline{\quad}$$
$$11 - 5 = \underline{\quad}$$

3



13	<u> </u>
6	<u> </u>

$$7 + 6 = \underline{\quad}$$
$$13 - 6 = \underline{\quad}$$

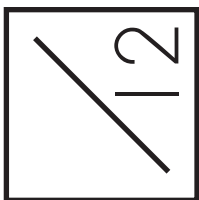
4



<u> </u>	5
4	<u> </u>

$$4 + 5 = \underline{\quad}$$
$$9 - 5 = \underline{\quad}$$

STOP



Unit 8
Booster Lesson 5
ASC Day 3
Independent Practice
More Practice: Doubles + 1 and Related Facts

Student

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

1

17 - 8 =

9 + 8 =

9	8
<u> </u>	<u> </u>

13 - 7 =

6 + 7 =

6	13
<u> </u>	<u> </u>

3

9 - 4 =

5 + 4 =

9	5
<u> </u>	<u> </u>

11 - 6 =

5 + 6 =

5	6
<u> </u>	<u> </u>

4

STOP

UNIT _____



Unit 8
Booster Lesson 6
WPS Day 3
Modeled Practice

Identify It.

Bo has 9 shells.

Tim has 1 more shell than Bo.

How many shells does Tim have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Tim has 7 shells.
- ☐ Tim has 8 shells.
- ☐ Tim has 10 shells.

Draw A Picture.

Write the Number Sentence.

STOP

UNIT

shells

Answer Key for Teachers

Unit 8
Booster Lesson 6
WPS Day 3
Modeled Practice

Identify It.

Bo has 9 shells.

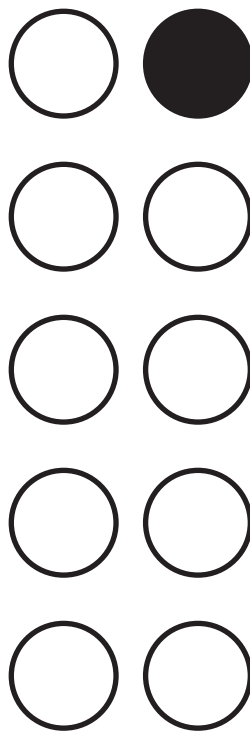
Tim has 1 more shell than Bo.

How many shells does Tim have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Tim has 7 shells.
- ☐ Tim has 8 shells.
- ☒ Tim has 10 shells.

Draw A Picture.

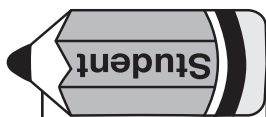


Write the Number Sentence.

$$9 + 1 = 10 \text{ shells}$$

STOP

UNIT _____



Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice

Identify It.

The man ate 3 cookies.

The boy ate 4 more cookies than the man.

How many cookies did the boy eat?

Fill in the circle that has the correct answer to the word problem.

- ☐ The boy ate 1 cookie.
- ☐ The boy ate 6 cookies.
- ☐ The boy ate 7 cookies.

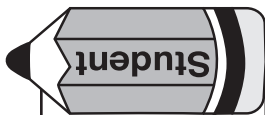
Draw A Picture.

Write the Number Sentence.



UNIT _____

Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice



Identify It.

Ron had 9 lollipops.

Pam had 3 less lollipops than Ron.

How many lollipops did Pam have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Pam had 5 lollipops.
- ☐ Pam had 6 lollipops.
- ☐ Pam had 12 lollipops.

Draw A Picture.

Write the Number Sentence.



UNIT _____



Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice

Identify It.

Ali went to 7 houses.

Rog went to 3 more houses than Ali.

How many houses did Rog go to?

Fill in the circle that has the correct answer to the word problem.

- ☐ Rog went to 4 houses.
- ☐ Rog went to 10 houses.
- ☐ Rog went to 13 houses.

Draw A Picture.

Write the Number Sentence.

STOP

UNIT

cookies

Answer Key for Teachers

Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice

Identify It.

The man ate 3 cookies.

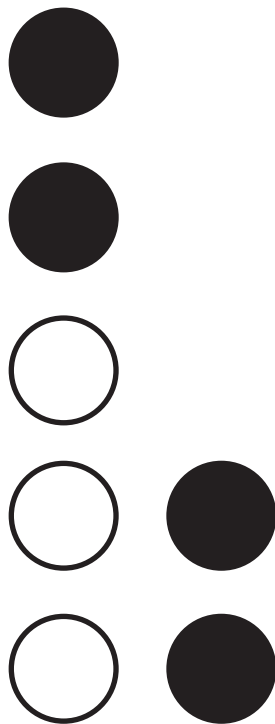
The boy ate 4 more cookies than the man.

How many cookies did the boy eat?

Fill in the circle that has the correct answer to the word problem.

- ☐ The boy ate 1 cookie.
- ☐ The boy ate 6 cookies.
- ☒ The boy ate 7 cookies.

Draw A Picture.



Write the Number Sentence.

$$3 + 4 = 7 \text{ cookies}$$

UNIT

lollipops

Answer Key for Teachers

Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice

Identify It.

Ron had 9 lollipops.

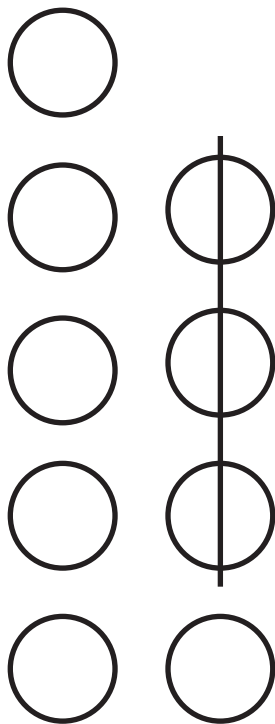
Pam had 3 less lollipops than Ron.

How many lollipops did Pam have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Pam had 5 lollipops.
- ☒ Pam had 6 lollipops.
- ☐ Pam had 12 lollipops.

Draw A Picture.



Write the Number Sentence.

$$9 - 3 = 6 \text{ lollipops}$$

UNIT

_____ houses

Answer Key for Teachers

Unit 8
Booster Lesson 6
WPS Day 3
Guided Practice

Identify It.

Ali went to 7 houses.

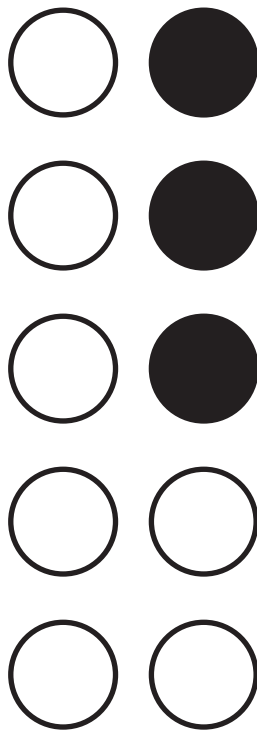
Rog went to 3 more houses than Ali.

How many houses did Rog go to?

Fill in the circle that has the correct answer to the word problem.

- ☐ Rog went to 4 houses.
- ☒ Rog went to 10 houses.
- ☐ Rog went to 13 houses.

Draw A Picture.



Write the Number Sentence.

$$7 + 3 = 10 \text{ houses}$$

STOP



Unit 8
Booster Lesson 7
R10 Day 4
Modeled Practice
Same Number, Different Ways

53

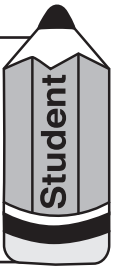
Draw it!

Draw a different way.

_____ Tens _____ Ones

_____ Tens _____ Ones

STOP



1	<div style="border: 1px solid black; padding: 5px; display: inline-block;">72</div>	
	<div style="border: 1px dashed black; padding: 5px; display: inline-block; border-radius: 10px;">Draw it!</div>	<div style="border: 1px dashed black; padding: 5px; display: inline-block; border-radius: 10px;">Draw a different way.</div>
	<div style="border-left: 1px dashed black; height: 200px; margin: 0 auto; width: 80%;"></div>	<div style="border-left: 1px dashed black; height: 200px; margin: 0 auto; width: 80%;"></div>
	<div style="display: flex; justify-content: space-around; margin-top: 10px;"> _____ Tens _____ Ones </div>	<div style="display: flex; justify-content: space-around; margin-top: 10px;"> _____ Tens _____ Ones </div>

2	<div style="border: 1px solid black; padding: 5px; display: inline-block;">45</div>	
	<div style="border: 1px dashed black; padding: 5px; display: inline-block; border-radius: 10px;">Draw it!</div>	<div style="border: 1px dashed black; padding: 5px; display: inline-block; border-radius: 10px;">Draw a different way.</div>
	<div style="border-left: 1px dashed black; height: 200px; margin: 0 auto; width: 80%;"></div>	<div style="border-left: 1px dashed black; height: 200px; margin: 0 auto; width: 80%;"></div>
	<div style="display: flex; justify-content: space-around; margin-top: 10px;"> _____ Tens _____ Ones </div>	<div style="display: flex; justify-content: space-around; margin-top: 10px;"> _____ Tens _____ Ones </div>





3

56

Draw it!

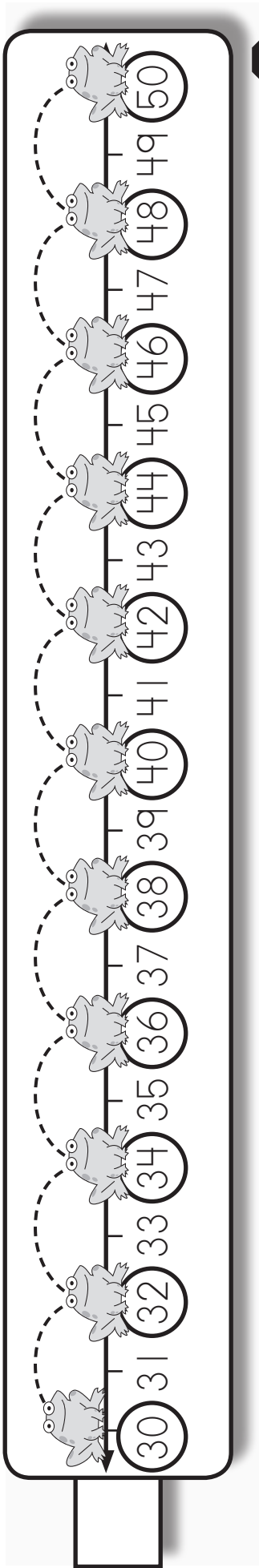
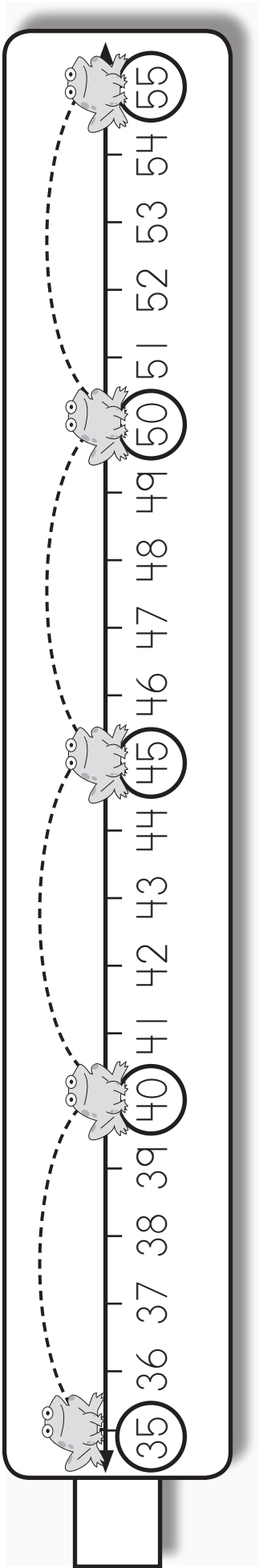
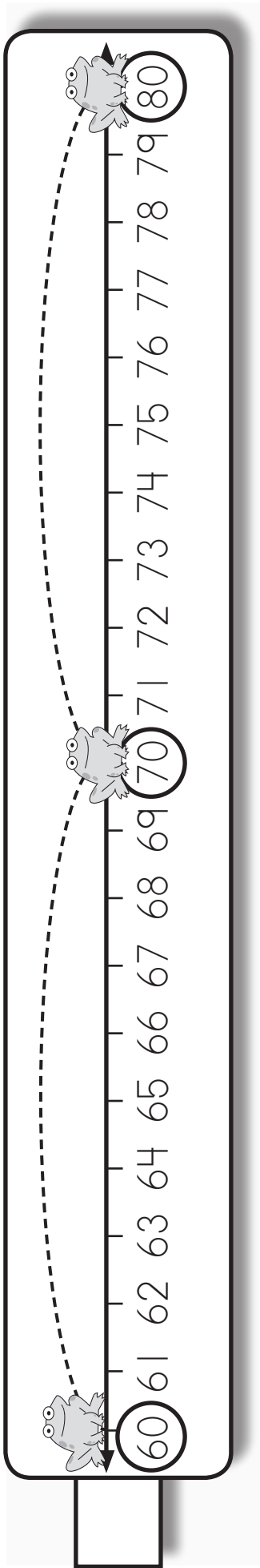
Draw a different way.

_____ Tens

_____ Ones

_____ Tens

_____ Ones



1

2

3

74

75

4

80

82

5

96

97

6

43

44

7

20

21

8

62

64

9

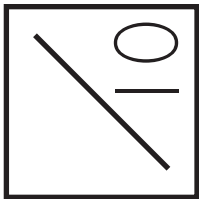
80

81

10

12

13



Unit 8
Booster Lesson 8
NS Day 4
Independent Practice
What Pattern?

1

40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

2

70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90

3 19 _____ 21

4 _____ 98 99

5 _____ 46 47

6 82 _____ 84

7 _____ 77 78

8 _____ 68 69 _____

9 _____ 52 53

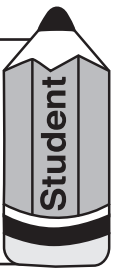
10 _____ 97 98





<div> <div>15</div> <div>8</div> </div>	<div> <div>7</div> <div>8</div> </div>	<div> <div>8</div> <div>7</div> </div>	<div> <div>15</div> <div>8</div> </div>	<div> <div>15</div> <div>7</div> </div>
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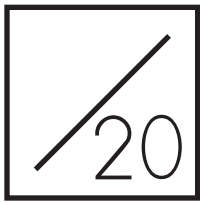
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">1</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> 9 8 </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">9</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 8 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">8</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 9 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">17</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 9 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">17</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 8 \\ \hline \end{array}$ </div>
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<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">2</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> 6 7 </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">13</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 6 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">13</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 7 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">6</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 7 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">7</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 6 \\ \hline \end{array}$ </div>
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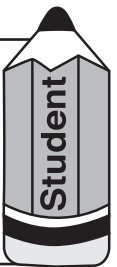
<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">3</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> 5 </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">5</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 6 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">6</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 5 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">11</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 6 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">11</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 5 \\ \hline \end{array}$ </div>
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<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">4</div> <div style="border: 1px solid black; height: 20px; width: 100%;"></div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> 15 </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">8</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 7 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">7</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} + 8 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">15</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 7 \\ \hline \end{array}$ </div>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">15</div> <div style="border: 1px solid black; display: flex; justify-content: space-around; padding: 5px;"> $\begin{array}{r} - 8 \\ \hline \end{array}$ </div>
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Unit 8
Booster Lesson 9
ASC Day 5
Independent Practice
More Practice: Doubles + 1 and Related Facts



1	$\begin{array}{ c } \hline 11 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{ c } \hline 11 \\ \hline \end{array}$	$\begin{array}{ c } \hline 11 \\ \hline \end{array}$
	$\begin{array}{ c } \hline 5 \\ \hline \end{array}$			$\begin{array}{r} - 5 \\ \hline \end{array}$	$\begin{array}{r} - 6 \\ \hline \end{array}$

2	$\begin{array}{ c } \hline \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{ c } \hline 13 \\ \hline \end{array}$	$\begin{array}{ c } \hline 13 \\ \hline \end{array}$
	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$			$\begin{array}{r} - 6 \\ \hline \end{array}$	$\begin{array}{r} - 7 \\ \hline \end{array}$

3	$\begin{array}{ c } \hline \\ \hline \end{array}$	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	$\begin{array}{ c } \hline 15 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$
	$\begin{array}{ c } \hline 7 \\ \hline \end{array}$	$\begin{array}{r} + 8 \\ \hline \end{array}$	$\begin{array}{r} - 8 \\ \hline \end{array}$		

4	$\begin{array}{ c } \hline 17 \\ \hline \end{array}$	$\begin{array}{ c } \hline 8 \\ \hline \end{array}$	$\begin{array}{ c } \hline 9 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$
	$\begin{array}{ c } \hline 8 \\ \hline \end{array}$	$\begin{array}{r} + 9 \\ \hline \end{array}$	$\begin{array}{r} + 8 \\ \hline \end{array}$		



Identify It.

Raul has 8 marbles.

Cara has 6 less marbles than Raul.

How many marbles does Cara have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Cara has 2 marbles.
- ☐ Cara has 3 marbles.
- ☐ Cara has 14 marbles.

Draw A Picture.

Write the Number Sentence.





Identify It.

Tina has 4 balloons.

Mel has 5 more balloons than Tina.

How many balloons does Mel have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Mel has 1 balloon.
- ☐ Mel has 8 balloons.
- ☐ Mel has 9 balloons.

Draw A Picture.

Write the Number Sentence.





Identify It.

Mina had 9 apples.

Pam had 2 less apples than Mina.

How many apples did Pam have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Pam had 7 apples.
- ☐ Pam had 8 apples.
- ☐ Pam had 11 apples.

Draw A Picture.

Write the Number Sentence.

UNIT

marbles

Answer Key for Teachers

Unit 8
Booster Lesson 10
WPS Day 5
Guided Practice

Identify It.

Raul has 8 marbles.

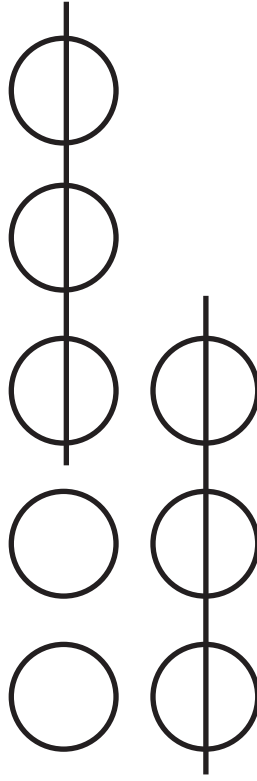
Cara has 6 less marbles than Raul.

How many marbles does Cara have?

Fill in the circle that has the correct answer to the word problem.

- ☒ Cara has 2 marbles.
- ☐ Cara has 3 marbles.
- ☐ Cara has 4 marbles.

Draw A Picture.



Write the Number Sentence.

$$8 - 6 = 2 \text{ marbles}$$

UNIT

balloons

Answer Key for Teachers

Unit 8
Booster Lesson 10
WPS Day 5
Guided Practice

Identify It.

Tina has 4 balloons.

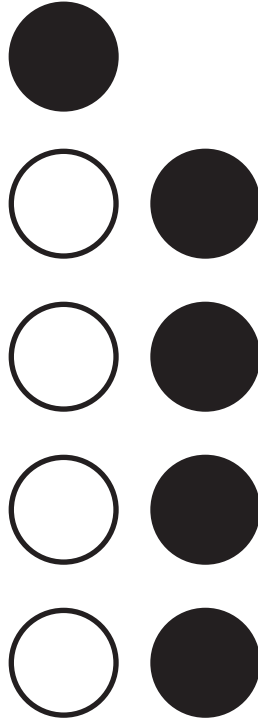
Mel has 5 more balloons than Tina.

How many balloons does Mel have?

Fill in the circle that has the correct answer to the word problem.

- ☐ Mel has 1 balloon.
- ☐ Mel has 8 balloons.
- ☒ Mel has 9 balloons.

Draw A Picture.



Write the Number Sentence.

$$4 + 5 = 9 \text{ balloons}$$

UNIT

apples

Answer Key for Teachers

Unit 8
Booster Lesson 10
WPS Day 5
Guided Practice

Identify It.

Mina had 9 apples.

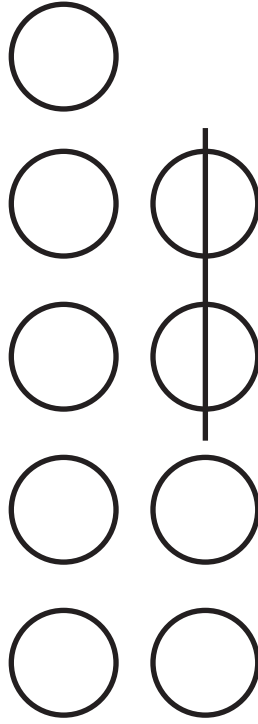
Pam had 2 less apples than Mina.

How many apples did Pam have?

Fill in the circle that has the correct answer to the word problem.

- ☒ Pam had 7 apples.
- ☐ Pam had 8 apples.
- ☐ Pam had 11 apples.

Draw A Picture.



Write the Number Sentence.

$$9 - 2 = 7 \text{ apples}$$

STOP

UNIT _____



Unit 8
Booster Lesson 10
WPS Day 5
Independent Practice

Identify It.

Lee went to 6 dances.

Sam went to 7 more dances than Lee.

How many dances did Sam go to?

Fill in the circle that has the correct answer to the word problem.

- ☐ Sam went to 8 dances.
- ☐ Sam went to 13 dances.
- ☐ Sam went to 14 dances.

Draw A Picture.

Write the Number Sentence.

STOP

UNIT

dances

Answer Key for Teachers

Unit 8
Booster Lesson 10
WPS Day 5
Independent Practice

Identify It.

Lee went to 6 dances.

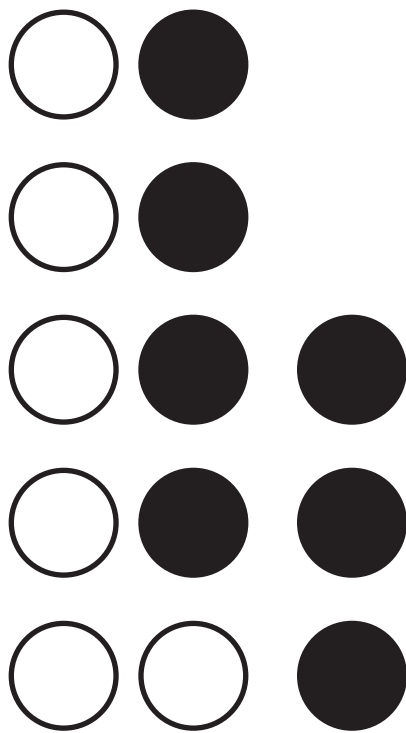
Sam went to 7 more dances than Lee.

How many dances did Sam go to?

Fill in the circle that has the correct answer to the word problem.

- ☐ Sam went to 8 dances.
- ☒ Sam went to 13 dances.
- ☐ Sam went to 14 dances.

Draw A Picture.



Write the Number Sentence.

$$6 + 7 = 13 \text{ dances}$$

STOP

Tens

Ones

4

2

3

3

+

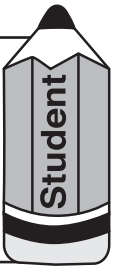


	Tens	Ones
	5	3
+	1	6

1

	Tens	Ones
	5	2
+	3	1

2



1

Tens	Ones	Tens	Ones
4	5		
+ 3	2		

2

Tens	Ones	Tens	Ones
2	7		
+ 6	2		

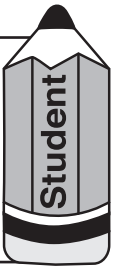
3

Tens	Ones	Tens	Ones
4	2		
+ 5	4		

4

Tens	Ones	Tens	Ones
2	0		
+ 6	4		





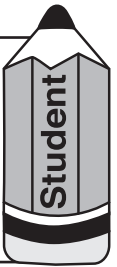
Tens	Ones	Tens	Ones
5	4		
+	2		
<hr/>			
5			

Tens	Ones	Tens	Ones
4	0		
+	4		
<hr/>			
6			

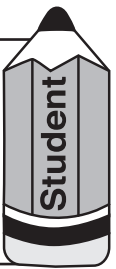
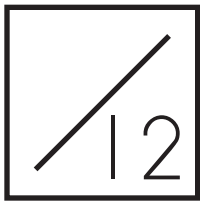
Tens	Ones	Tens	Ones
4	1		
+	2		
<hr/>			
7			

Tens	Ones	Tens	Ones
7	4		
+	2		
<hr/>			
8			





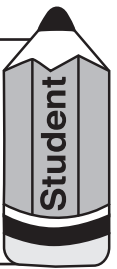
Greater Than		
1	88	91
2	69	69
3	57	62
4	74	66
5	70	80
6	92	92



Greater Than		
1	56	56
2	92	83
3	74	71
4	68	53
5	91	61
6	58	58
7	72	59
8	64	54
9	83	83
10	90	89
11	63	57
12	69	96



$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$
$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$



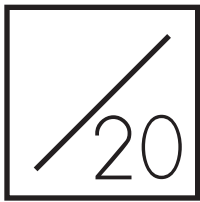
1	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-left: 1px solid black; border-right: 1px solid black;"> 7 8 </div>	$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$
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2	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-left: 1px solid black; border-right: 1px solid black;"> 5 11 </div>	$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$
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3	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-left: 1px solid black; border-right: 1px solid black;"> 9 8 </div>	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$
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4	<div style="border-bottom: 1px solid black; height: 15px; margin-bottom: 5px;"></div> <div style="display: flex; justify-content: space-around; border-top: 1px solid black; border-left: 1px solid black; border-right: 1px solid black;"> 6 7 </div>	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$
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Unit 8
Booster Lesson 13
ASC Day 7
Independent Practice
More Practice: Doubles + 1 and Related Facts



1		$\boxed{17}$	$\boxed{17}$	9	8
	$\underline{\hspace{2cm}}$	$\begin{array}{r} - 8 \\ \hline \end{array}$	$\begin{array}{r} - 9 \\ \hline \end{array}$	$\begin{array}{r} + 8 \\ \hline \end{array}$	$\begin{array}{r} + 9 \\ \hline \end{array}$
	$\begin{array}{ c c } \hline 9 & 8 \\ \hline \end{array}$				

2		$\boxed{13}$	$\boxed{13}$	7	6
	$\underline{\hspace{2cm}}$	$\begin{array}{r} - 6 \\ \hline \end{array}$	$\begin{array}{r} - 7 \\ \hline \end{array}$	$\begin{array}{r} + 6 \\ \hline \end{array}$	$\begin{array}{r} + 7 \\ \hline \end{array}$
	$\begin{array}{ c c } \hline 6 & 7 \\ \hline \end{array}$				

3		7	8	$\boxed{15}$	$\boxed{15}$
	$\underline{\hspace{2cm}}$	$\begin{array}{r} + 8 \\ \hline \end{array}$	$\begin{array}{r} + 7 \\ \hline \end{array}$	$\begin{array}{r} - 7 \\ \hline \end{array}$	$\begin{array}{r} - 8 \\ \hline \end{array}$
	$\begin{array}{ c c } \hline 7 & 8 \\ \hline \end{array}$				

4	11	5	6	$\boxed{11}$	$\boxed{11}$
		$\begin{array}{r} + 6 \\ \hline \end{array}$	$\begin{array}{r} + 5 \\ \hline \end{array}$	$\begin{array}{r} - 5 \\ \hline \end{array}$	$\begin{array}{r} - 6 \\ \hline \end{array}$
	$\begin{array}{ c c } \hline 5 & \underline{\hspace{2cm}} \\ \hline \end{array}$				



Identify It.

Kim smiled 5 times during the day.

Cat smiled 6 more times than Kim.

How many times did Cat smile?

Fill in the circle that has the correct answer to the word problem.

- ☐ Cat smiled 11 times.
- ☐ Cat smiled 14 times.
- ☐ Cat smiled 9 times.

Draw A Picture.

Write the Number Sentence.



Identify It.

Alee hit 8 drums.

Fred hit 7 more drums than Alee.

How many drums did Fred hit?

Fill in the circle that has the correct answer to the word problem.

- ☐ Fred hit 17 drums.
- ☐ Fred hit 15 drums.
- ☐ Fred hit 10 drums.

Draw A Picture.

Write the Number Sentence.





Identify It.

Peg grew 8 beans.

Tim grew | less bean than Peg.

How many beans did Tim grow?

Fill in the circle that has the correct answer to the word problem.

- ☐ Tim grew 6 beans.
- ☐ Tim grew 7 beans.
- ☐ Tim grew 8 beans.

Draw A Picture.

Write the Number Sentence.

UNIT

smiles

Answer Key for Teachers

Unit 8
Booster Lesson 14
WPS Day 7
Guided Practice

Identify It.

Kim smiled 5 times during the day.

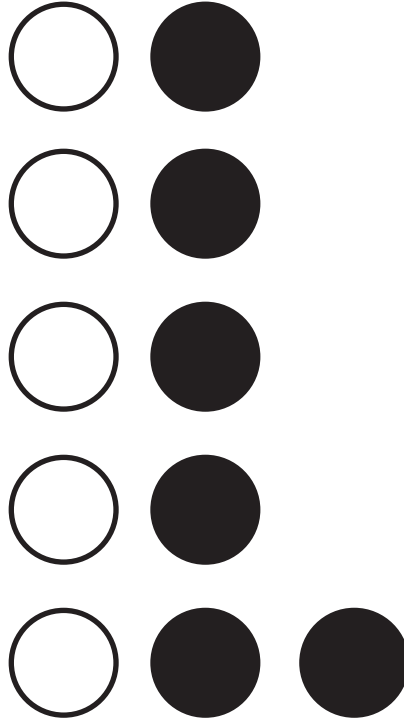
Cat smiled 6 more times than Kim.

How many times did Cat smile?

Fill in the circle that has the correct answer to the word problem.

- ☒ Cat smiled 11 times.
- ☐ Cat smiled 14 times.
- ☐ Cat smiled 9 times.

Draw A Picture.



Write the Number Sentence.

$$5 + 6 = 11 \text{ smiles}$$

UNIT

drums

Answer Key for Teachers

Unit 8
Booster Lesson 14
WPS Day 7
Guided Practice

Identify It.

Alee hit 8 drums.

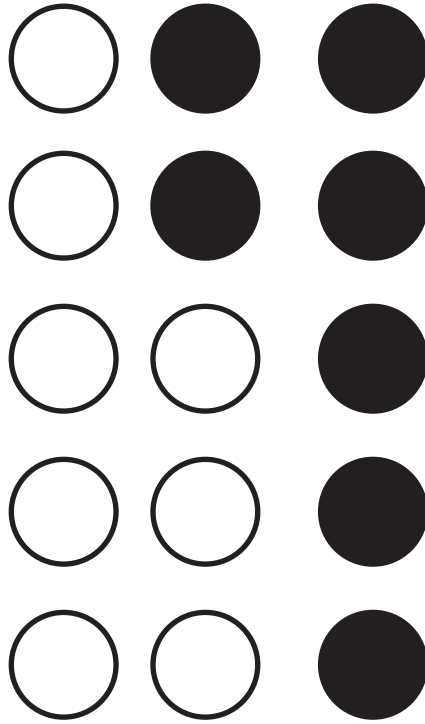
Fred hit 7 more drums than Alee.

How many drums did Fred hit?

Fill in the circle that has the correct answer to the word problem.

- ☐ Fred hit 17 drums.
- ☒ Fred hit 15 drums.
- ☐ Fred hit 10 drums.

Draw A Picture.



Write the Number Sentence.

$$8 + 7 = 15 \text{ drums}$$

UNIT

beans

Answer Key for Teachers

Unit 8
Booster Lesson 14
WPS Day 7
Guided Practice

Identify It.

Peg grew 8 beans.

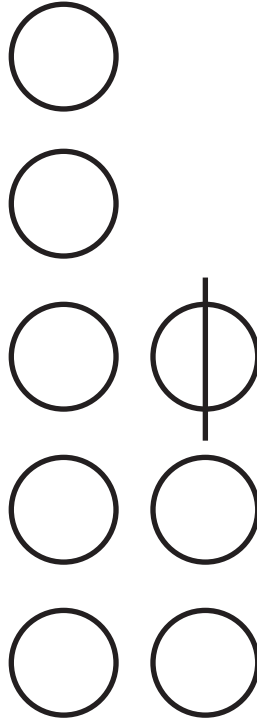
Tim grew 1 less bean than Peg.

How many beans did Tim grow?

Fill in the circle that has the correct answer to the word problem.

- ☐ Tim grew 6 beans.
- ☒ Tim grew 7 beans.
- ☐ Tim grew 8 beans.

Draw A Picture.



Write the Number Sentence.

$$\begin{array}{r} 8 - 1 = 7 \text{ beans} \end{array}$$

STOP



Identify It.

Tim ate 5 apples.

Carl ate 6 more apples than Tim.

How many apples did Carl eat?

Fill in the circle that has the correct answer to the word problem.

- ☐ Carl ate 7 apples.
- ☐ Carl ate 12 apples.
- ☐ Carl ate 11 apples.

Draw A Picture.

Write the Number Sentence.





Identify It.

Sam bought 11 candies.

Matt bought 4 less candies than Sam.

How many candies did Matt buy?

Fill in the circle that has the correct answer to the word problem.

- ☐ Matt bought 5 candies.
- ☐ Matt bought 6 candies.
- ☐ Matt bought 7 candies.

Draw A Picture.

Write the Number Sentence.

UNIT

apples

Answer Key for Teachers

Unit 8
Booster Lesson 14
WPS Day 7
Independent Practice

Identify It.

Tim ate 5 apples

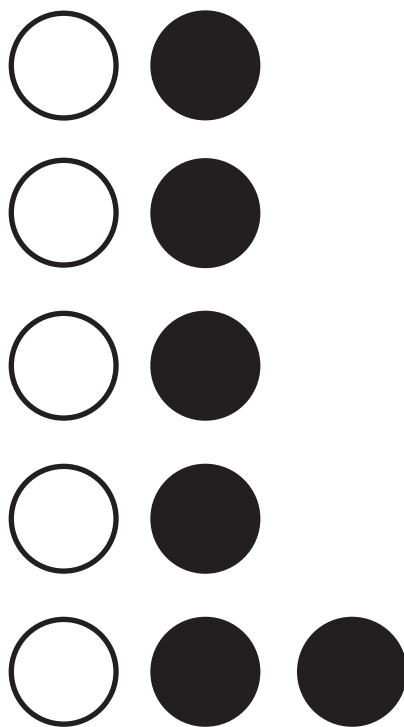
Carl ate 6 more apples than Tim.

How many apples did Carl eat?

Fill in the circle that has the correct answer to the word problem.

- ☐ Carl ate 17 apples.
- ☐ Carl ate 12 apples.
- ☒ Carl ate 11 apples.

Draw A Picture.



Write the Number Sentence.

$$5 + 6 = 11 \text{ apples}$$

UNIT

candies

Answer Key for Teachers

Unit 8
Booster Lesson 14
WPS Day 7
Independent Practice

Identify It.

Sam bought 11 candies.

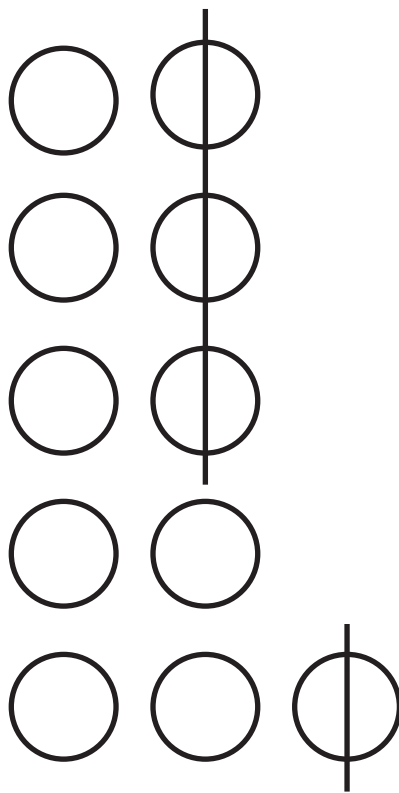
Matt bought 4 less candies than Sam.

How many candies did Matt buy?

Fill in the circle that has the correct answer to the word problem.

- ☐ Matt bought 5 candies.
- ☐ Matt bought 6 candies.
- ☒ Matt bought 7 candies.

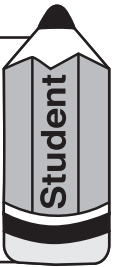
Draw A Picture.

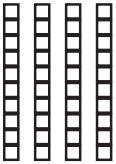

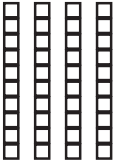



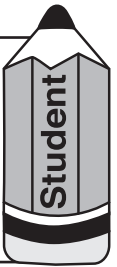
Write the Number Sentence.

$$11 - 4 = 7 \text{ candies}$$

STOP



Tens		Ones	
4	5		
+ 4	2		



1

Tens	Ones
2	7
+	5
5	2

Base ten blocks: 2 tens rods and 7 ones units in the top row; 5 tens rods and 2 ones units in the bottom row. A dashed line separates the tens and ones columns.

2

Tens	Ones
5	1
+	4
4	3

Base ten blocks: 5 tens rods and 1 one unit in the top row; 4 tens rods and 3 ones units in the bottom row. A dashed line separates the tens and ones columns.

3

Tens	Ones
2	0
+	6
6	2

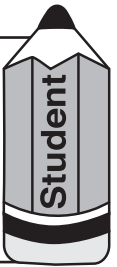
Base ten blocks: 2 tens rods in the top row; 6 tens rods and 2 ones units in the bottom row. A dashed line separates the tens and ones columns.

4

Tens	Ones
5	0
+	3
3	0

Base ten blocks: 5 tens rods in the top row; 3 tens rods in the bottom row. A dashed line separates the tens and ones columns.





Tens Ones

5	4		
+ 3	4		

5

Tens Ones

2	6		
+ 4	2		

6

Tens Ones

2	8		
+ 4	1		

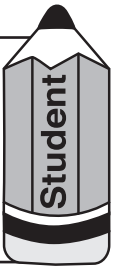
7

Tens Ones

2	6		
+ 7	0		

8





Tens	Ones
3	8
+	3
<hr/>	

9

Tens	Ones
5	0
+	3
<hr/>	

10

Tens	Ones
2	3
+	5
<hr/>	

11

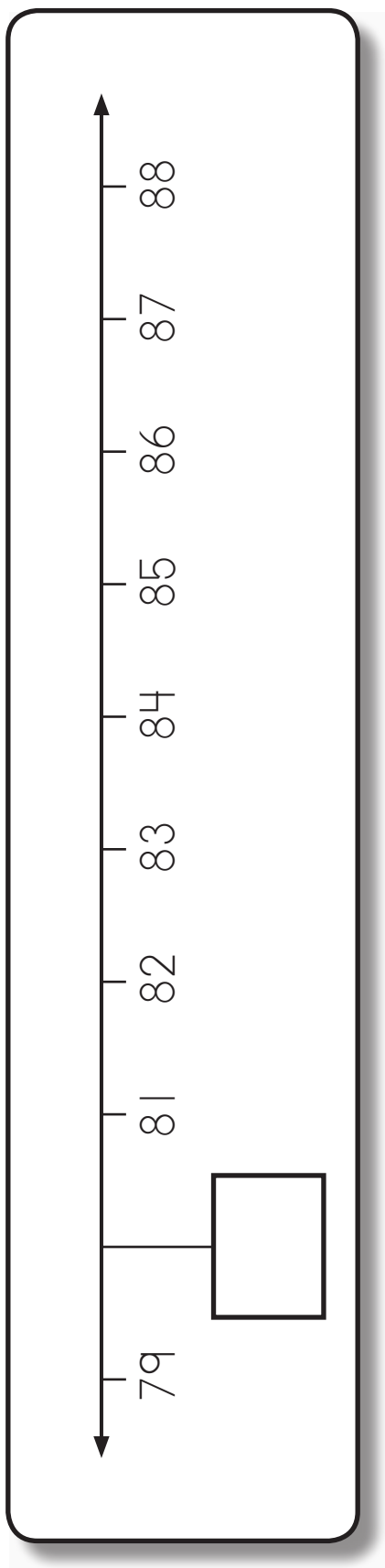
Tens	Ones
2	1
+	5
<hr/>	

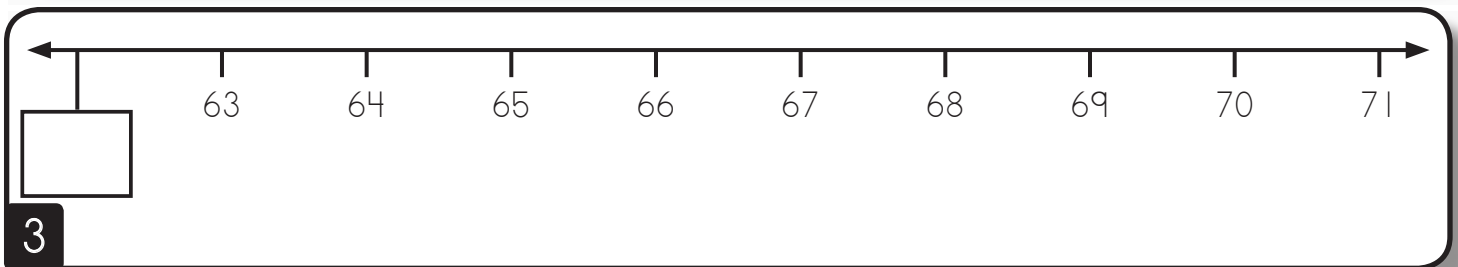
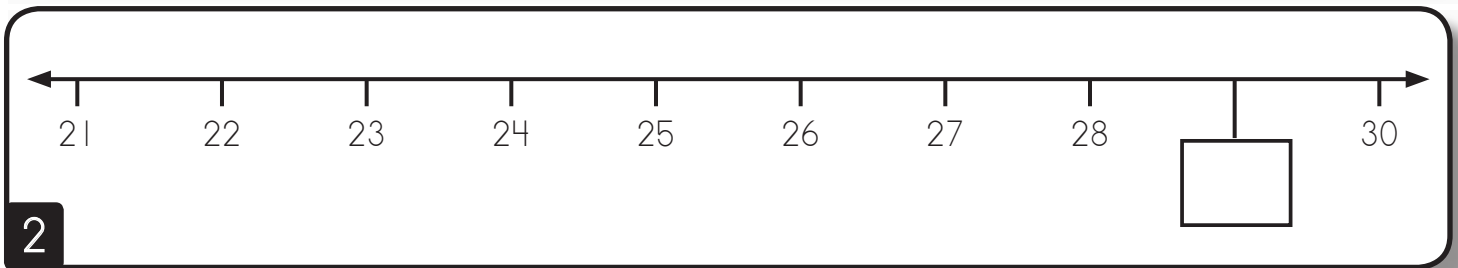
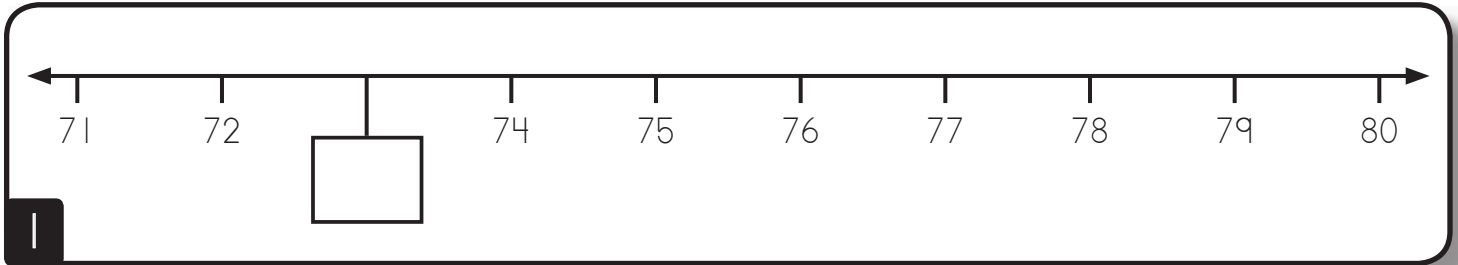
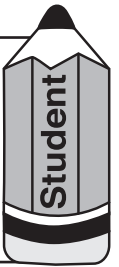
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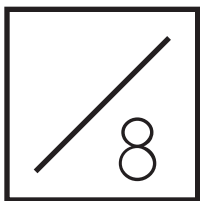
Unit 8
Booster Lesson | 6
NS Day 8
Modeled Practice
Before, After, Between





4	78	79	_____
5	26	_____	28
6	_____	92	93
7	_____	88	89
8	47	_____	49





Unit 8
Booster Lesson 16
NS Day 8
Independent Practice
Before, After, Between



1	89	_____	91
2	56	_____	58
3	_____	76	77
4	_____	23	24
5	62	_____	64
6	_____	59	60
7	82	83	_____
8	_____	41	42