A Story of Units®

Eureka Math[™] Grade 1, Module 1

Student File_B

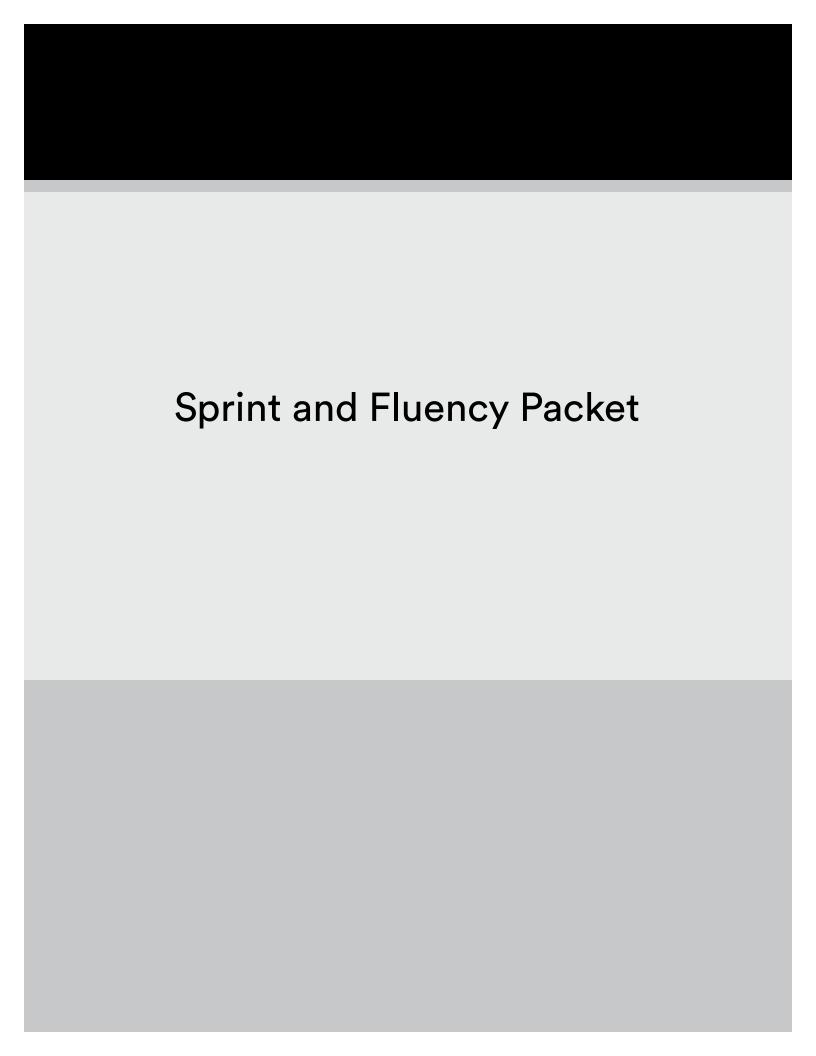
Contains Sprint and Fluency, Exit Ticket, and Assessment Materials

Published by the non-profit Great Minds

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10 9 8 7 6 5 4 3 2 1



Α:				

Lesson 1 Sprint

A	Number Correct:	7
Name	Date	

*Write the number of dots. Find 1 or 2 groups that make finding the total number of dots easier!

1.	••	16.	•••••	
2.	•••	17.	••••	
3.	••••	18.	•••••	
4.	•••	19.	•••••	
5.	•	20.	•••••	
6.	••••	21.	••••	
7.	••••	22.	••••	
8.	••••	23.	••••	
9.	•••••	24.	••••	
10.	••••	25.	•••••	
11.	••••	26.	••••	
12.	••••	27.	•••••	
13.	•••••	28.		
14.	••••	29.		
15.	••••	30.	•••••	

A STORY OF UNITS

Lesson 1 Sprint

1•1

_	

Name

1	Number Correct:	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Date		<u> </u>

*Write the number of dots.	Find 1 o	or 2 groups t	hat make finding	the total	number of	dots easier

		 	lake finding the fordi hambe	
1.	•	16.	••••	
2.	••	17.	••••	
3.	•	18.	••••	
4.	••••	19.	••••	
5.	•••	20.	••••	
6.	••••	21.	••••	
7.	••••	22.	•••••	
8.	••••	23.	• • • • • • • • • • • • • • • • • • • •	
9.	••••	24.	•••••	
10.	•••••	25.	•••••	
11.	••••	26.	••••	
12.	•••••	27.	•••••	
13.	••••	28.	***	
14.	••••	29.		
15.	•••••	30.	•••••	

		Mz
Name	Date	
		TIM

Number Bond Dash!

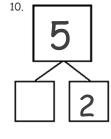
Do as many as you can in 90 seconds. Write the number of bonds you finished here:

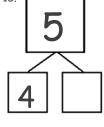
6.

8.

9.

19.





16.

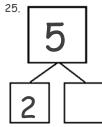
22.

21.

23.

18.

24.



A	Number Correct:	TA TA
Name	Date	1

*Write the number that is 1 more.

1.	•••	16.	••••	
2.	••	17.	9	
3.	•••	18.	7	
4.	••••	19.	•••••	
5.	••••	20.	8	
6.	•••••	21.	7	
7.	••••	22.	••••	
8.	5	23.	••••	
9.	••••	24.	10	
10.	6	25.	•••••	
11.	•••••	26.	••••	
12.	7	27.	•• ••	
13.	••••	28.	9	
14.	••••	29.	••• •••	
15.	8	30.	000 000	

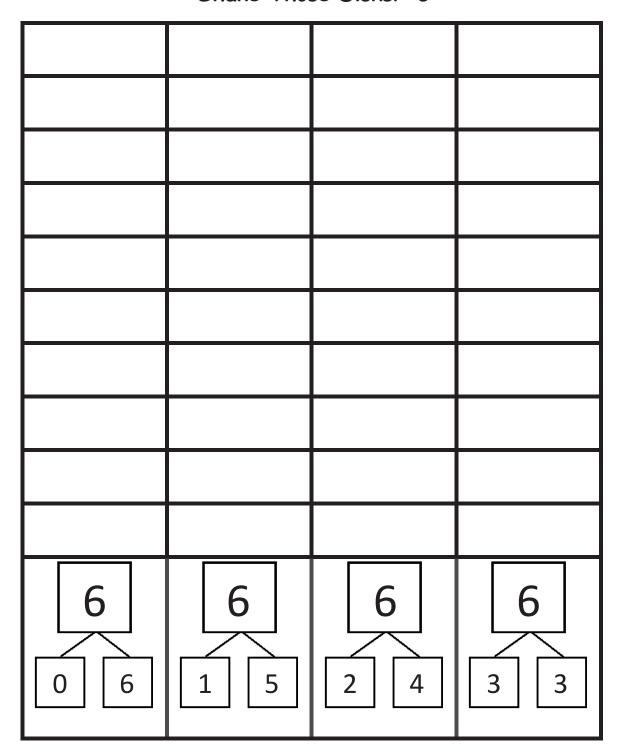


В	Number Correct:	7	3
Name	Date 7	W	_

*Write the number that is 1 more.

1.	••	16.	••••	
2.	•	17.	8	
3.	••	18.	9	
4.	•••	19.	••••	
5.	••••	20.	•••••	
6.	••••	21.	10	
7.	••••	22.	••••	
8.	4	23.	••••	
9.	••••	24.	10	
10.	5	25.	••••	
11.	••••	26.	•• ••	
12.	7	27.	•• ••	
13.	•••••	28.	8	
14.	•••••	29.	•• •• ••	
15.	6	30.	••• ••••	

Shake Those Disks!—6



shake those disks 6 board



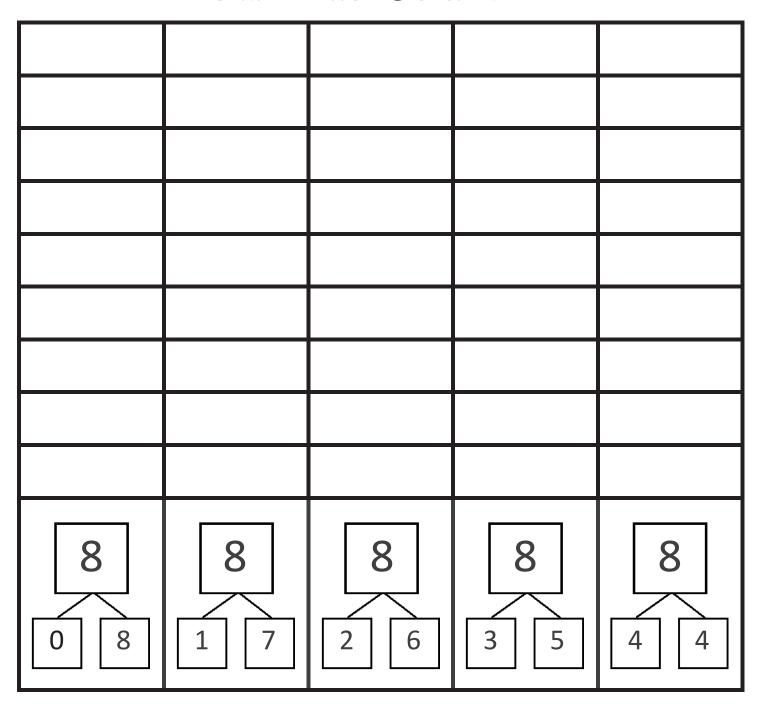
Lesson 5:

Name			Date	
Do as many as yo	ou can in 90 second	s. Write the number	r of bonds you finis	hed here: W
6	5	3. 6	5	5. 6
6 5	7. 6	8. 6	9. 6	10. 6
11. 6	12. 6	13. 6	14. 6	15. 6
6 5	17. 6	18. 6	19. 6	20. 6
6	5	23. 6	24. 6	25. 6



Name	Date	
Do as many as you can in 90 seconds. Write the n 2. 7 3. 7 6 7	umber of bonds you fini 4. 7	shed here: V
6. 7 7. 7 8. 7 7	9. 7	7
11. 7 12. 7 13. 7 4 3 2	14. 7	15. 7
16. 7 17. 7 18. 7	19. 7	20. 7
21. 7 22. 7 23. 7	24. 7	25. 7

Shake Those Disks!—8



shake those disks 8



Lesson 7:

Name			Date	
	can in 90 seconds.	Write the number	of bonds you finis	hed here: W
1. 8	2. 8	3. 8 6	4. 8	5. 8
6. 8	7. 8	8. 8	9. 8	10. 8
11. 8	12. 8	13. 8	14. 8	15. 8
16. 8	17. 8	18. 8	19. 8	20. 8
21. 8	22. 8	23. 8	24. 8	25. 8



Name

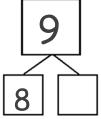
Date

Do as many as you can in 90 seconds. Write the number of bonds you finished here:

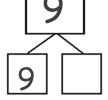




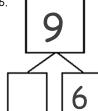
3.





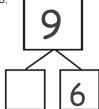


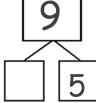
6.





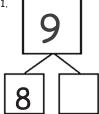
8.



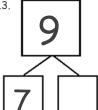


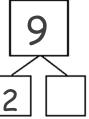
10.





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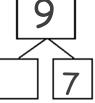


16.

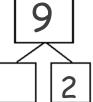


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18.

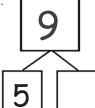


19.



9			
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		3	

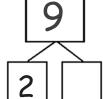
21.



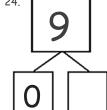
22.

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\overline{Z}	\sum
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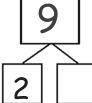
23.



24.



25.

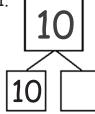


Name ____

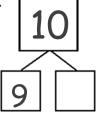
Date

Do as many as you can in 90 seconds. Write the number of bonds you finished here:

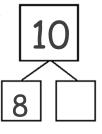
1.

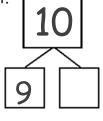


2.

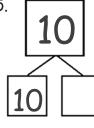


3.

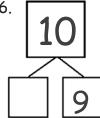




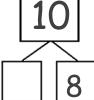
5.



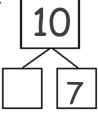
6.

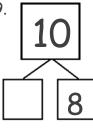


7.

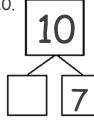


8.

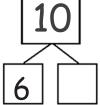




10.

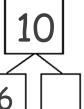


11.



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13.

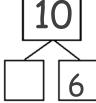


14.



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\overline{Z}	\sum	
4		

16.

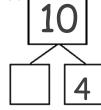


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18. **[**

•	1)
	\overline{Z}	\leq
		3

19.



20.

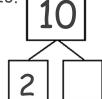
•	1	(
	/	$\overline{}$	\leq
			3

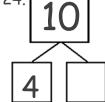
21.



۷.	10	
_	<u> </u>	

23.





25.

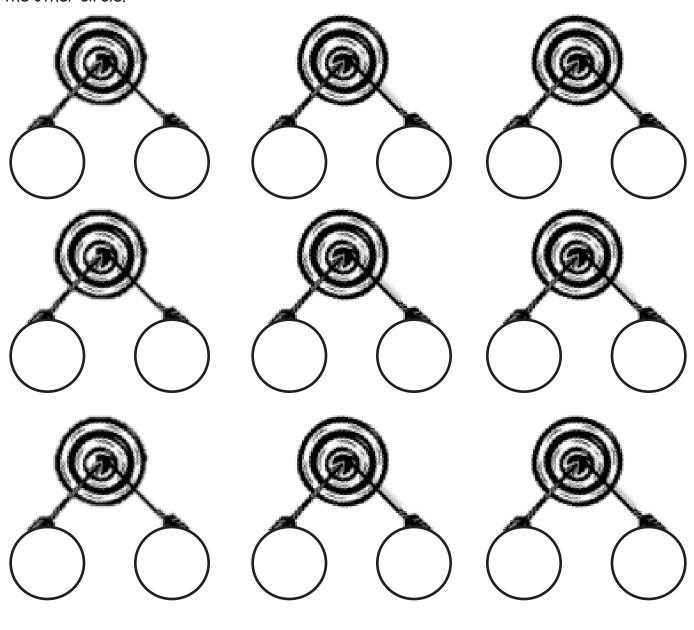


Target Number:

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 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 10:

	П	1
	М	N.
- 4		٩.

Name			

Number Correct:	W. W.	177
_	4	7

Date _____

*Count on to add. Write the number.

1.	1 + 1 • •	16.	4 + 3
2.	2 + 1	17.	5 + 3
3.	3 + 1	18.	7 + 3
4.	3 + 2	19.	7 + 2
5.	1 + 2	20.	8 + 2
6.	2 + 2	21.	6 + 2
7.	2 + 3	22.	6 + 1
8.	2 + 1	23.	6 + 1
9.	2 + 2	24.	6 + 2
10.	3 + 2	25.	7 + 2
11.	5 + 2 ••	26.	8 + 2
12.	8 + 2	27.	2 + 8
13.	8 + 1	28.	2 + 6
14.	7 + 1	29.	3 + 6
15.	9 + 1	30.	4 + 5

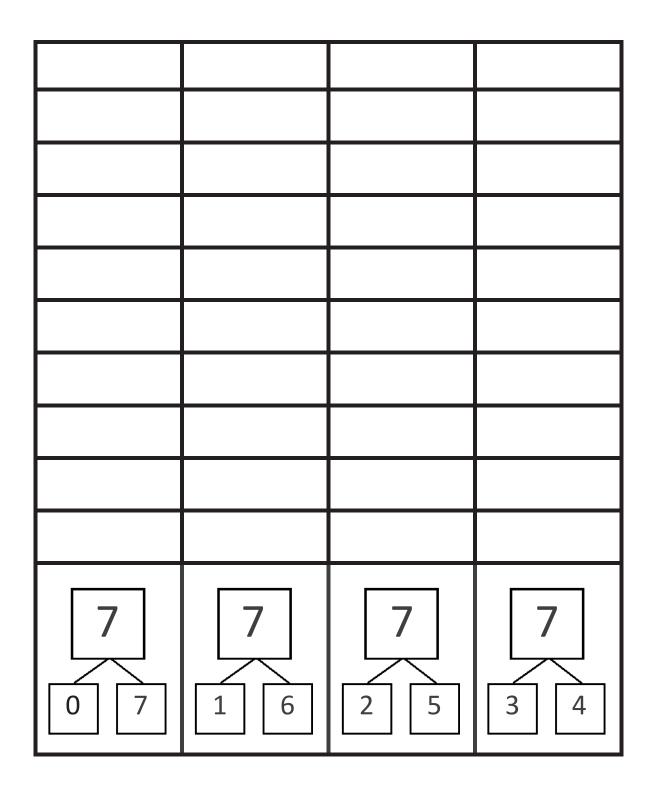
B

Name _____

Number Correct:	X X
Date	

*Count on to add. Write the number.

1.	1 + 1	16. 4 + 2
2.	2 + 2	17. 3 + 2
3.	3 + 2	18. 5 + 2
4.	2 + 2	19. 7 + 2
5.	2 + 1	20. 7 + 3
6.	3 + 1 ••• •	21. 6 + 3
7.	3 + 2	22. 6 + 2
8.	3 + 2	23. 6 + 2
9.	2 + 2	24. 5 + 2
10.	4 + 2	25. 7 + 2
11.	1 + 2	26. 6 + 2
12.	2 + 1	27. 2 + 6
13.	3 + 1	28. 2 + 7
14.	5 + 1	29. 3 + 7
15.	7 + 1	30. 4 + 7



shake those disks 7 board



Number Corre

	7	4
ct:	\sum_{i}	3
	3	2

Name ____

Date _____

*Count on to add.

1.	1 + 1		16.	4 + 3	
2.	2 + 1	:	17.	3 + 3	
3.	3 + 1		18.	4 + 3	
4.	3 + 2		19.	3 + 4	
5.	2 + 2	i	20.	2 + 4	
6.	3 + 2		21.	4 + 2	
7.	2 + 2	i	22.	5 + 2	
8.	3 + 0	i	23.	2 + 5	
9.	3 + 1	i	24.	2 + 6	
10.	3 + 2	i	25.	6 + 3	
11.	5 + 2	i	26.	3 + 6	
12.	5 + 3	i	27.	2 + 7	
13.	5 + 2	i	28.	3 + 7	
14.	5 + 3	i	29.	2 + 8	
15.	6 + 3		30.	3 + 6	

Number Correct: \leq

_,

Name ____

Date _____

*Count on to add.

1.	2 + 1	16.	4 + 3	
2.	1 + 1	17.	3 + 3	
3.	2 + 1	18.	2 + 3	
4.	2 + 2	19.	1 + 3	
5.	3 + 2	20.	0 + 3	
6.	2 + 2	21.	1 + 3	
7.	3 + 2	22.	2 + 5	
8.	3 + 1	23.	5 + 2	
9.	5 + 1	24.	2 + 6	
10.	6 + 1	25.	6 + 2	
11.	6 + 2	26.	3 + 6	
12.	5 + 2	27.	3 + 7	
13.	6 + 2	28.	2 + 7	
14.	6 + 3	29.	2 + 6	
15.	5 + 3	30.	3 + 6	

Name	Date	



Race to the Top!

0	2	4	6	8	10



A	Number Correct:	\$ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Name	Date	Zwy

*Write the number that is 1 less.

1.	5	16.	10
2.	4	17.	8
3.	3	18.	11
4.	5	19.	10
5.	3	20.	9
6.	1	21.	1
7.	4	22.	11
8.	5	23.	21
9.	7	24.	4
10.	6	25.	14
11.	7	26.	24
12.	9	27.	10
13.	8	28.	20
14.	9	29.	21
15.	10	30.	31

В	Number Cor	rect:
Name	Date	Lund .

*Write the number that is 1 less.

1.	3	16.	10
2.	2	17.	9
3.	1	18.	11
4.	6	19.	9
5.	4	20.	13
6.	2	21.	11
7.	1	22.	1
8.	3	23.	11
9.	5	24.	21
10.	7	25.	5
11.	10	26.	15
12.	9	27.	25
13.	8	28.	20
14.	6	29.	10
15.	17	30.	21

Addition

1.	3 + 1 =	
2.	4 + 1 =	
3.	5 + 1 =	
4.	9 + 1 =	
5.	6 + 1 =	
6.	8 + 1 =	
7.	2 + 1 =	
8.	7 + 1 =	
9.	1 + 7 =	
10.	1 + 9 =	
11.	1 + 6 =	
12.	2 + 2 =	
13.	3 + 2 =	
14.	4 + 2 =	
15.	8 + 2 =	
16.	5 + 2 =	
17.	6 + 2 =	
18.	7 + 2 =	
19.	2 + 7 =	
20.	2 + 8 =	
21.	2 + 5 =	
22.	2 + 6 =	

Numbe	er Correct	:

23.	1 + 2 =	
24.	3 + 6 =	
25.	1 + 8 =	
26.	2 + 3 =	
27.	1 + 4 =	
28.	2 + 4 =	
29.	1 + 3 =	
30.	1 + 5 =	
31.	3 + 3 =	
32.	4 + 3 =	
33.	5 + 3 =	
34.	6 + 3 =	
35.	7 + 3 =	
36.	3 + 7 =	
37.	3 + 4 =	
38.	3 + 5 =	
39.	4 + 4 =	
40.	5 + 4 =	
41.	6 + 4 =	
42.	4 + 6 =	
43.	4 + 5 =	
44.	5 + 5 =	

2 + 1 =

B

1.

Addition

3 + 1 =2. 3. 4 + 1 = 8 + 1 =4. 5 + 1 =5. 7 + 1 = 6. 9 + 1 =7. 6 + 1 = 8. 1 + 6 = 9. 1 + 9 = 10. 1 + 7 =11. 12. 2 + 2 =3 + 2 =13. 4 + 2 = 14. 7 + 2 =15. 5 + 2 =16. 8 + 2 =17. 6 + 2 =18. 2 + 6 = 19. 2 + 8 = 20. 2 + 5 = 21. 2 + 7 =22.

Νu	her Correct:	
Nu	ber Correct:	

Improvement: _____

23.	1 + 8 =	
24.	3 + 7 =	
25.	1 + 5 =	
26.	2 + 4 =	
27.	1 + 4 =	
28.	2 + 3 =	
29.	1 + 3 =	
30.	1 + 2 =	
31.	3 + 3 =	
32.	4 + 3 =	
33.	5 + 3 =	
34.	7 + 3 =	
35.	6 + 3 =	
36.	3 + 6 =	
37.	3 + 5 =	
38.	3 + 4 =	
39.	4 + 4 =	
40.	5 + 4 =	
41.	6 + 4 =	
42.	4 + 6 =	
43.	4 + 5 =	
44.	5 + 5 =	

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Num	ber Correct:	$\frac{1}{2}$	123 3
Date		4	7

*Write the missing number from each subtraction sentence. Pay attention to the = sign.

2 - 1 = 🗆		16.	□ = 10 - 0
1 - 1 =		17.	□ = 10 - 1
1 - 0 = 🗆		18.	□ = 9 - 1
3 - 1 = 🗆		19.	□ = 7 - 1
3 - 0 = 🗆		20.	□ = 6 - 1
4 - 0 = 🗆		21.	□ = 6 - 0
4 - 1 = 🗆		22.	□ = 8 - 0
5 - 1 = 🗆		23.	8 - 🗆 = 8
6 - 1 = 🗆		24.	□ - 0 = 8
6 - 0 = 🗆		25.	7 - □ = 6
8 - 0 = 🗆		26.	7 = 7 - 🗆
10 - 0 = 🗆		27.	9 = 9 - 🗆
9 - 0 = 🗆		28.	□ - 1 = 7
9 - 1 = 🗆		29.	□ - 0 = 8
10 - 1 = 🗆		30.	9 = 🗆 - 1
	1 - 1 =	1-1=	$1 - 1 = \square$ 17. $1 - 0 = \square$ 18. $3 - 1 = \square$ 19. $3 - 0 = \square$ 20. $4 - 0 = \square$ 21. $4 - 1 = \square$ 22. $5 - 1 = \square$ 23. $6 - 1 = \square$ 24. $6 - 0 = \square$ 25. $8 - 0 = \square$ 26. $10 - 0 = \square$ 27. $9 - 1 = \square$ 29.

B

Number Correct:	ZM	17
.4.	3	7

Date _____

*Write the missing number from each subtraction sentence. Pay attention to the = sign.

1.	3 - 1 = 🗆	16.	□ = 10 - 1	
2.	2 - 1 = 🗆	17.	□ = 9 - 1	
3.	1 - 1 = 🗆	18.	□ = 7 - 1	
4.	1 - 0 = 🗆	19.	□ = 7 - 0	
5.	2 - 0 = 🗆	20.	□ = 8 - 0	
6.	4 - 0 = 🗆	21.	□ = 10 - 0	
7.	5 - 1 = 🗆	22.	□ = 9 - 1	
8.	7 - 1 = 🗆	23.	9 - 🗆 = 8	
9.	8 - 1 = 🗆	24.	□ - 1 = 8	
10.	9 - 0 = 🗆	25.	7 - 🗆 = 6	
11.	10 - 0 = 🗆	26.	6 = 7 - 🗆	
12.	7 - 0 = 🗆	27.	9 = 9 - 🗆	
13.	8 - 0 = 🗆	28.	□ - 0 = 9	
14.	10 - 1 = 🗆	29.	□ - O = 1O	
15.	9 - 1 = 🗆	30.	8 = 🗆 - 1	

A

Name _____

Number Correct:	¥	ZWZ
	$\gamma_{\Lambda\Lambda}$	Γ

Date ____

Write the missing number for each subtraction sentence. Pay attention to the = sign.

1.	2 - 2 = _	16.	0 = 10 - 🗆	
2.	1 - 1 =	17.	0 = 9 - \square	
3.	1 - 0 =	18.	0 = 8 - \square	
4.	3 - 3 = _	19.	0 = 6 - 🗆	
5.	3 - 2 =	20.	1 = 6 - 🗆	
6.	4 - 4 =	21.	1 = 7 - 🗆	
7.	4 - 3 =	22.	1 = 10 - 🗆	
8.	6 - 6 = 🗆	23.	10 - 🗆 = 1	
9.	7 - 7 = 🗆	24.	□ -9=1	
10.	8 - 8 =	25.	7 - □ = 0	
11.	8 - 7 = 🗆	26.	0 = 7 - 🗆	
12.	9 - 9 = 🗆	27.	0 = 9 - 🗆	
13.	9 - 8 = 🗆	28.	□ - 8 = 0	
14.	10 - 10 = 🗆	29.	□ - 7 = 1	
15.	10 - 9 = 🗆	30.	1 = 🗆 - 5	

B

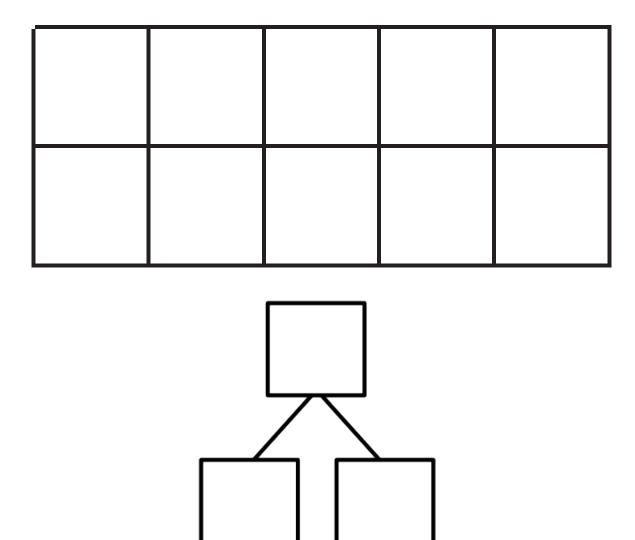
Name ____

Number Correct:

Date _____

Write the missing number for each subtraction sentence. Pay attention to the = sign.

1.	3 - 3 = 🗆	16.	0 = 6 - 🗆
2.	2 - 2 = 🗆	17.	0 = 7 - 🗆
3.	1 - 1 =	18.	0 = 8 - 🗆
4.	1 - 0 =	19.	0 = 10 - 🗆
5.	2 - 1 = _	20.	1 = 10 - 🗆
6.	4 - 3 =	21.	1 = 9 - 🗆
7.	5 - 4 = 🗆	22.	1 = 7 - 🗆
8.	7 - 7 = 🗆	23.	7 -□ = 1
9.	8 - 8 =	24.	□ - 6 = 1
10.	9 - 9 = 🗆	25.	6 -□ = 0
11.	10 - 10 = 🗆	26.	0 = 6 - 🗆
12.	10 - 9 = \square	27.	0 = 8 - 🗆
13.	8 - 7 = 🗆	28.	□-8=0
14.	6 - 5 = 🗆	29.	□ - 6 = 1
15.	6 - 6 = 🗆	30.	1 = 🗆 - 6



ten-frame



	Á		
	ı	۱	١
-/	F		٠

N	umber Correct	£ }
Date		

*Write the missing number for each number sentence. Pay attention to the + and - signs.

1.	9 + 1 = 🗆	16.	10 - 7 = 🗆	
2.	1 + 9 = 🗆	17.	10 = 7 + 🗆	
3.	10 - 1 = 🗆	18.	10 = 3 + 🗆	
4.	10 - 9 = 🗆	19.	10 = 6 + 🗆	
5.	10 + 0 =	20.	10 = 4 + 🗆	
6.	0 + 10 =	21.	10 = 5 + 🗆	
7.	10 - 0 = 🗆	22.	10 - □= 5	
8.	10 - 10 = 🗆	23.	5 = 10 - 🗆	
9.	8 + 2 =	24.	6 = 10 - 🗆	
10.	2 + 8 = 🗆	25.	7 = 10 - 🗆	
11.	10 - 2 = 🗆	26.	7 = □ - 3	
12.	10 - 8 = 🗆	27.	4 = 10 - 🗆	
13.	7 + 3 = 🗆	28.	5 = □ - 5	
14.	3 + 7 = 🗆	29.	6 = 10 - 🗆	
15.	10 - 3 = 🗆	30.	7 = □ - 3	

B

Number Correct:	£ 3
-4-	WW

Date _____

*Write the missing number for each number sentence. Pay attention to the + and - signs.

1.	8 + 2 = 🗆	16.	10 - 6 = 🗆
2.	2 + 8 = 🗆	17.	10 = 8 + 🗆
3.	10 - 2 = 🗆	18.	10 = 7 + 🗆
4.	10 - 8 = 🗆	19.	10 = 3 + 🗆
5.	9 + 1 = 🗆	20.	10 = 4 + 🗆
6.	1 + 9 = 🗆	21.	10 = 5 + 🗆
7.	10 - 1 = 🗆	22.	10 - 🗆 = 5
8.	10 - 9 = 🗆	23.	6 = 10 - 🗆
9.	10 + 0 =	24.	7 = 10 - 🗆
10.	0 + 10 =	25.	8 = 10 - 🗆
11.	10 - 0 = 🗆	26.	7 = □ - 3
12.	10 - 10 = 🗆	27.	2 = 10 - 🗆
13.	6 + 4 = 🗆	28.	4 = 🗆 - 6
14.	4 + 6 =	29.	3 = 10 - 🗆
15.	10 - 4 = 🗆	30.	7 = 🗆 - 3

Λ	Number Corr	rect:
A		Zhars
Name _	Date	

*Write the missing number for each sentence.

1.	8 and 2 make \square	16.	11 is 10 and \square
2.	9 and 1 make \square	17.	11 is 1 and \square
3.	7 and 3 make \square	18.	12 is 2 and \square
4.	6 and \square make 10	19.	11 is \square and 1
5.	4 and \square make 10	20.	14 is 10 and \square
6.	5 and \square make 10	21.	15 is 5 and \square
7.	□and 5 make 10	22.	18 is 8 and \square
8.	13 is 10 and \square	23.	20 is 10 and 🗆
9.	14 is 10 and \Box	24.	2 more than 10 is
10.	16 is 10 and \Box	25.	10 more than 2 is
11.	17 is 10 and 🗆	26.	10 is 🗆 less than 12
12.	19 is 10 and 🗆	27.	10 is □less than 12
13.	18 is 10 and \square	28.	8 less than 18 is \square
14.	12 is 10 and 🗆	29.	6 less than 16 is \Box
15.	13 is 10 and \Box	30.	10 less than 20 is

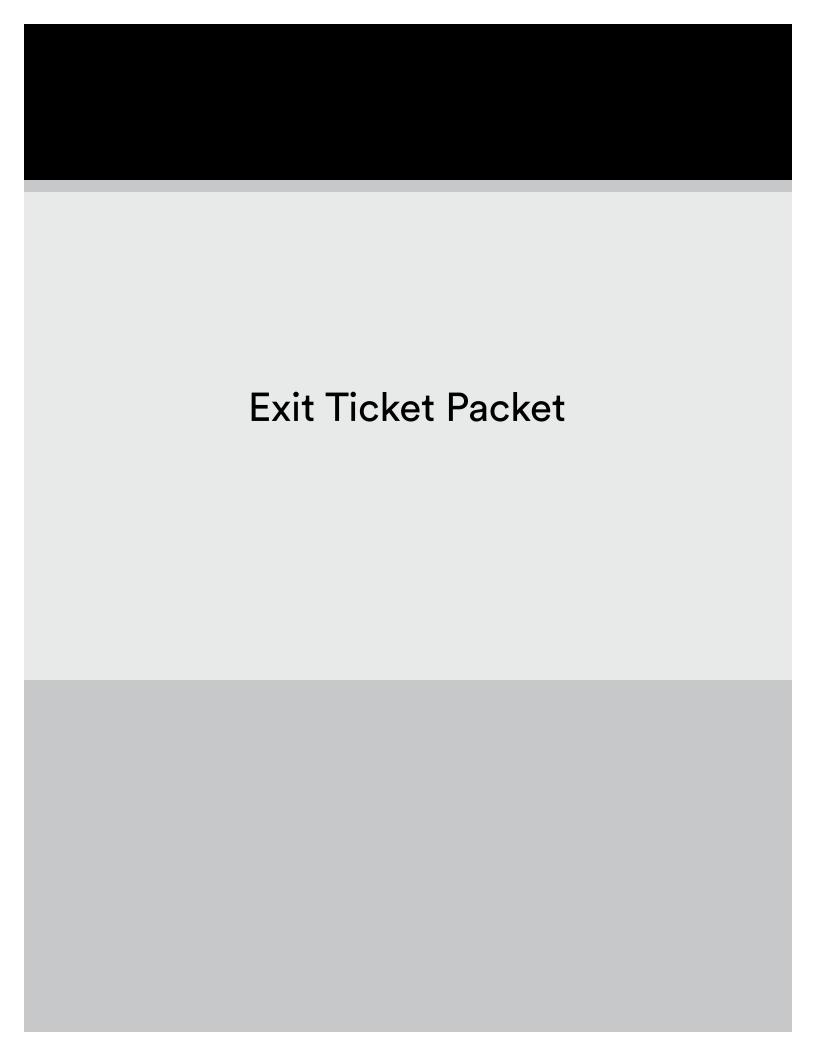


Number Correct:	£ 3
	Zunt

В	Number Correct.	}
Name	Date	

*Write the missing number for each sentence.

1.	9 and 1 make \square	16.	13 is 10 and \square	
2.	8 and 2 make \square	17.	13 is 3 and \square	
3.	6 and 4 make \square	18.	11 is 1 and \square	
4.	7 and \square make 10	19.	11 is \square and 1	
5.	3 and \square make 10	20.	15 is □ and 10	
6.	4 and \square make 10	21.	14 is 4 and \Box	
7.	and 5 make 10	22.	19 is 9 and \Box	
8.	14 is 10 and \square	23.	20 is 10 and \Box	
9.	13 is 10 and \square	24.	1 more than 10 is	
10.	17 is 10 and \square	25.	10 more than 1 is	
11.	16 is 10 and \square	26.	10 is \square less than 11	
12.	15 is 10 and \square	27.	10 is \square less than 14	
13.	19 is 10 and \square	28.	7 less than 18 is	
14.	11 is 10 and 🗌	29.	7 less than 16 is	
15.	12 is 10 and \Box	30.	10 less than 20 is	
	·	 · · · · · · · · · · · · · · · · · · ·	·	

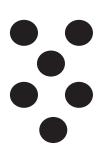


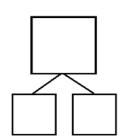
Name	Date
Make a number bond for the pictur	es that shows 5 as one part.
1.	2.

Name ____ Date _____

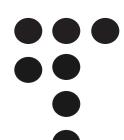
Circle 2 parts you see. Make a number bond to match.

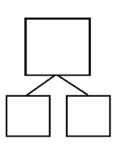
1.

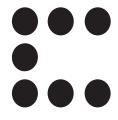


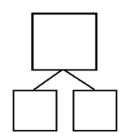


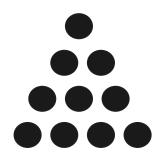
2.

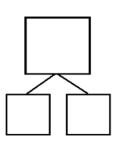






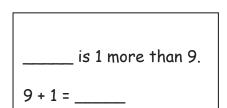


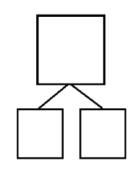




Name	Date
i nume	Date

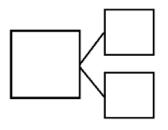
How many objects do you see? Draw one more. How many objects are there now?





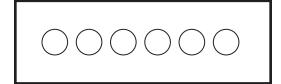


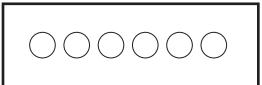
1 more than 6 is
+ 1 =

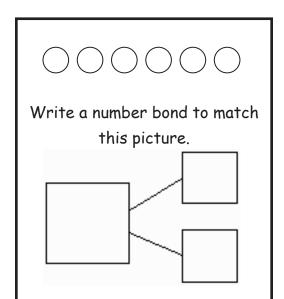


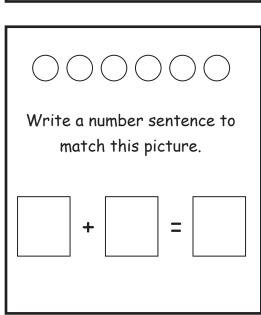
Name	Date

Show different ways to make 6. In each set, shade some circles and leave the others blank.



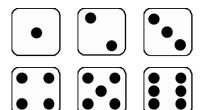


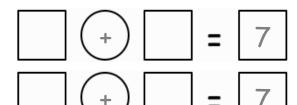


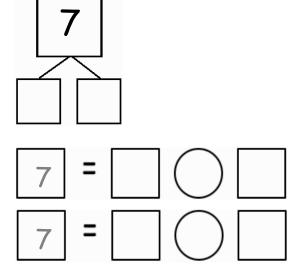


Name Date

Color in two dice that make 7 together. Then, fill in the number bond and number sentences to match the dice you colored.







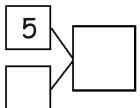
Name

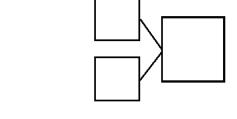
Fill in the missing part of the number bond, and count on to find the total. Then, write 2 addition sentences for each number bond.

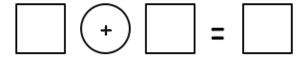
1.







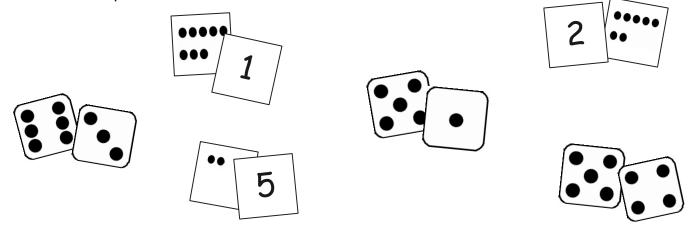




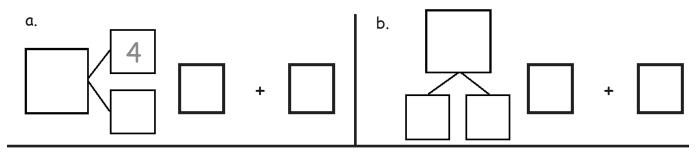
=	+	

Name ____ Date ____

1. Circle the pairs of numbers that make 9.

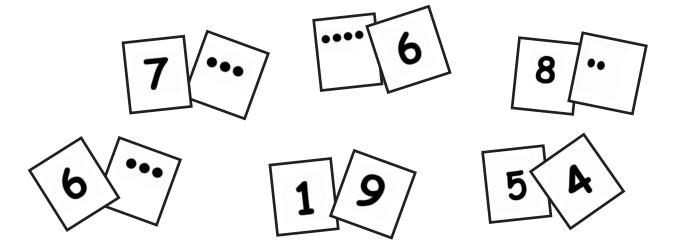


2. Complete the number bonds to show 2 different ways to make 9.



Name	Date	

Color the partners that make 10.

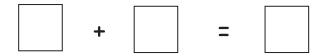




Name		_ Date	
Draw a picture and write a nu	mber sentence to ma	tch the story.	
	3		
Ben has 3 red balls and gets 5	5 green balls. How mo	any balls does he have no	w?
+	=	Ben has	balls.

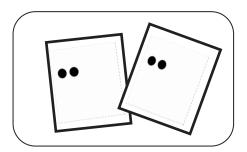
Name	Date

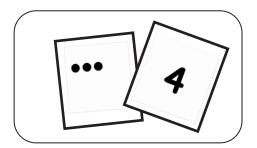
1. Draw to show the story. There are 3 large balls and 4 small balls.



How many balls are there? There are _____ balls.

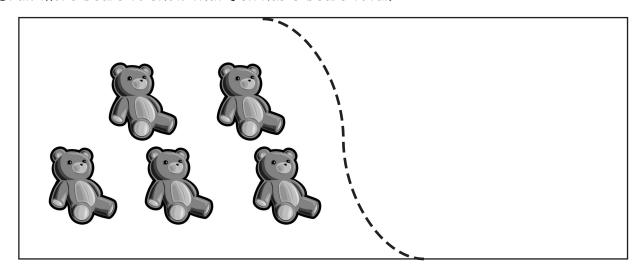
2. Circle the set of tiles that match your picture.





	. .
Name	Date

Draw more bears to show that Jen has 8 bears total.



Т	added	more	bears.
_	uuueu	 111016	Deul 3.

Write a number sentence to show how many bears you drew.









Name		Date	
Draw a picture, and count on to s	solve the math story.		
Bob caught 5 fish. John caught s	some more fish. They	had 7 fish in d	all. How many fish
did John catch?			
	Write a r picture.	number sentend	ce to match your
		+	=
	John	caught	fish.

Name	Date
1 141110	54.5

Tell a math story for each number sentence by drawing a picture.

1.	5	+	1	=	6
----	---	---	---	---	---

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Name _

Date _____

1.





I counted _____ hats in all.

Count on to solve the number sentences. 2.

a.

b.



Name	Date
Use the picture to add.	Show the shortcut you used to add.
6	
+ =	There are eggs total.



Name Date

Solve the number sentences. (Circle) the tool or strategy you used.

I counted on using





Or

I just knew



I counted on using





I just knew

Or



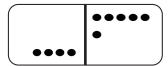
Name	Date

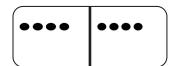
1. Use math drawings to make the pictures equal. Connect them below with = to make true number sentences.

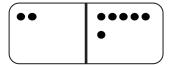




2. Shade the equal dominoes. Write a true number sentence.







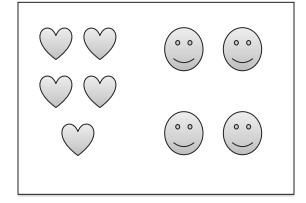
Name _____ Date ____

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



Name	Date
	9

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

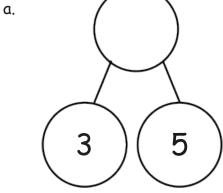


+	=		=	+	
	-		1		
+	_		=	+	

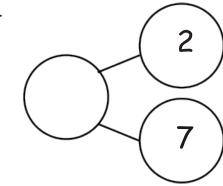


Name _____ Date _____

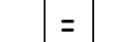
Circle the larger part, and complete the number bond. Write the number sentence, starting with the larger part.



b.













Name		Date
Write the double and double	plus 1 number sentence for a	each 5-group card.
•	4	5



Name Da	·e
---------	----

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

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

	Name		Date	
--	------	--	------	--

- 1. Circle all the boxes that total 10.
- 2. Draw an X through all the boxes that total 8.

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

Name _____

Date

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

Color doubles red.

Color +1 blue.

Color +2 green.

Color doubles +1 brown.

Challenge:

List the number sentences that can be colored more than 1 way.

Name	Date
Solve the math story. Complete the number bunknown number yellow.	oond and number sentences. Color the
Rich bought 6 cans of soda on Monday. He bought some more on Tuesday. Now, he has 9 cans of soda. How many cans did Rich buy on Tuesday?	
Rich bought cans.	- = = = = = = = = = = = = = = = = = = =

Name

Use the number path to solve. Write the addition sentence you used to help you solve.

3 1 2 4 5 6 8 9 10

a. 7 - 5 = ____

b. 9 - 2 = ____

c. ____ = 10 - 3

Name Date

To solve 7 - 6, Ben thinks you should count back, and Pat thinks you should count on. Which is the best way to solve this expression? Make a simple math drawing to show why.



Name	Date
Read the problem. Make a math drawi	ng to solve.
There were 9 kites flying in the park. were still flying?	Three kites got caught in trees. How many kites
	= kites were still flying.



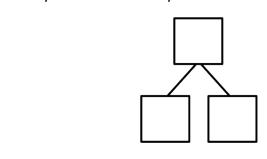
Name		Date
Read the story. Make a math o	drawing to solve.	
There are 9 baseball players or on the bench?	n the team. Seven are	e on the bench. How many are not
		players are not on the bench.



Name	Date	
1 141110	σαισ	

Draw and label a picture number bond to solve.

Toby collects shells. On Monday, he finds 6 shells. On Tuesday, he finds some more. Toby finds a total of 9 shells. How many shells does Toby find on Tuesday?





Toby finds _____ shells on Tuesday.



Name	Date
Make a math drawing, and circle the part yo Complete the number sentence and number	•
Deb blows up 9 balloons. Some balloons pop How many balloons popped?	ped. Three balloons are left.
balloons popped.	

Name	Date
Read the math story. Make a math drawing o	and solve.
Glenn has 9 pens. Five are black. The rest a	re blue. How many pens are blue?
pens are blue.	
=	+=



Complete the number sentences. If you want, use 5-group drawings to show the subtraction.

1.

2.

3.

Date ____

Make 5-group drawings to show the subtraction.

1. 2.

9 - ____ = 1

0 = 10 - ____

3. 4.

1 = ____ - 7

0 = ____ - 9

Date ____ Name

Solve the number sentences. Make a number bond.

Draw a picture or write a statement about the strategy that helped you.

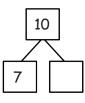
 $\underline{\text{Doubles}}$ helped me



Name Date

Fill in the missing part. Draw a math picture if needed. Write the 2 matching subtraction sentences.

1.



2.



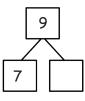




Name Date	
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Fill in the missing part. Draw a math picture if needed. Write the 2 matching subtraction sentences.

1.



2.

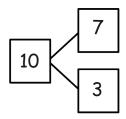


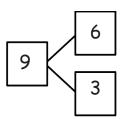


Date ____

Write the related number sentences for the number bonds.

1.



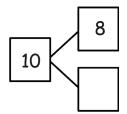


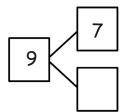
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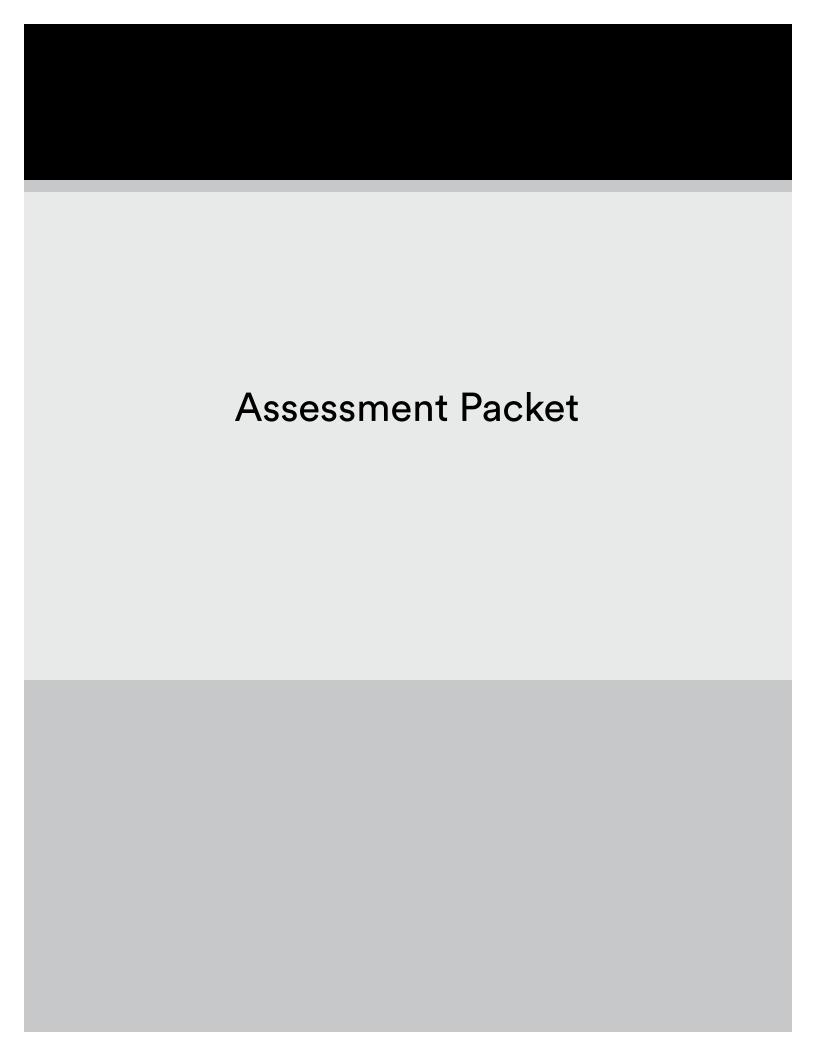
Date ____

Write the related number sentences for the number bonds.

1.







Ν	ame	Date
1.	· · · · · · · · · · · · · · · · · · ·	ome more came after basketball practice. ame to Jake's party after basketball practice?
	a. Draw a picture to help you solve th	e problem.
	b. Draw a complete number bond that	goes with this story.
	c. Write an addition sentence to mate	ch this story.



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- 2. Write the numbers that go in the blanks.
 - a. Color all of the partners to 10 blue.
 - b. Color all of the +1 facts yellow.
 - c. Color all of the +2 facts red.

3. Look at the party picture!



















- a. Write at least two different addition sentences using 3, 6, and 9 that describe the party picture.
- b. How are these number sentences the same? Explain using pictures and numbers.

- 4. Monica says that when the unknown is 4, it makes this number sentence true: $5 + 3 = \underline{\hspace{1cm}} + 4$. Terry says she is wrong. He says 8 makes the number sentence true.
 - a. Who is correct? Explain your thinking using pictures, words, or numbers.

b. Monica says that 3 and 5 is equal to 5 and 3. Terry says she is wrong again. Explain who is correct, using pictures, numbers, or words.

c. Next, Monica tells Terry 8 = 8. Terry says she is wrong one more time. Explain who is correct, using pictures, numbers, or words.

d. Terry decided to give 8 carrot sticks to his friend Monica. Monica put 5 carrot sticks on her plate and some more in her lunch box. How many carrot sticks did Monica put in her lunch box?



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No	me Date
1.	There are 9 ducks swimming along in a line. There are 2 grown-up ducks, and the rest are babies. How many of the ducks are babies?
	a. Explain your thinking using pictures, numbers, or words.
	b. Write a number sentence that shows how you solved the problem.
2	Tourist an arrange of the section and the section and the section
۷.	Jennifer says you can use addition to solve subtraction. She says to solve $9 - 6 = \boxed{}$, just add $9 + 6$.
	Explain how Jennifer is right and wrong using words, pictures, and numbers.



3.	ad	remy is confused about this problem: = 10 - 8. Be his teacher. Write two dition number sentences that might help him understand and solve it. Explain to remy using words, pictures, or numbers, too.
4.	the	the park, there are 6 friends playing baseball. Some more friends come. Now, ere are 10 friends playing. How many friends come to play with the first 6 friends? Explain your thinking using a math drawing, numbers, and words.
	b.	Write an addition sentence and a subtraction sentence to match the story.
	c.	Write the addition sentence you found when solving the problem, and use the same 3 numbers to write 3 more number sentences:



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