A Story of Units®

Eureka Math™

Grade 1, Module 4

Student File_B

Contains Sprint and Fluency, Exit Ticket, and Assessment Materials

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Printed in the U.S.A.
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10 9 8 7 6 5 4 3 2 1

Sprint and Fluency Packet

Name _____ Date _____

Core Addition Fluency Review

1. 2 + 0 = ____
2. 2 + 1 = ____
3. 2 + 2 = ____
4. 4 + 0 = ____
5. 0 + 4 = ____
6. 0 + 3 = ____
7. 0 + 0 = ____
8. 3 + 1 = ____
9. 1 + 3 = ____
10. 1 + 4 = ____
11. 1 + 5 = ____
12. 5 + 1 = ____
13. 1 + 7 = ____
14. 7 + 1 = ____
15. 1 + 8 = ____
16. 1 + 6 = ____
17. 6 + 1 = ____
18. 6 + 2 = ____
19. 5 + 2 = ____
20. 4 + 3 = ____
21. 2 + 3 = ____
22. 2 + 4 = ____
23. 4 + 2 = ____
24. 3 + 2 = ____
25. 9 + 1 = ____
26. 8 + 2 = ____
27. 7 + 2 = ____
28. 7 + 3 = ____
29. 6 + 3 = ____
30. 6 + 4 = ____
31. 5 + 3 = ____
32. 3 + 5 = ____
33. 3 + 4 = ____
34. 3 + 3 = ____
35. 4 + 4 = ____
36. 5 + 4 = ____
37. 4 + 6 = ____
38. 2 + 7 = ____
39. 2 + 8 = ____
40. 2 + 5 = ____
41. 5 + 5 = ____
42. 4 + 5 = ____
43. 2 + 6 = ____
44. 3 + 6 = ____
45. 3 + 7 = ____

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A

Number Correct: _____

Name _____ Date _____

*Write the missing number.

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

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B

Number Correct: _____

Name _____ Date _____

*Write the missing number.

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

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A

Number Correct: ☐

Name _____ Date _____

*Write the missing number. Pay attention to the addition or subtraction sign.

1	5 + 1 = ☐		16	29 + 10 = ☐	
2	15 + 1 = ☐		17	9 + 1 = ☐	
3	25 + 1 = ☐		18	19 + 1 = ☐	
4	5 + 10 = ☐		19	29 + 1 = ☐	
5	15 + 10 = ☐		20	39 + 1 = ☐	
6	25 + 10 = ☐		21	40 - 1 = ☐	
7	8 - 1 = ☐		22	30 - 1 = ☐	
8	18 - 1 = ☐		23	20 - 1 = ☐	
9	28 - 1 = ☐		24	20 + ☐ = 21	
10	38 - 1 = ☐		25	20 + ☐ = 30	
11	38 - 10 = ☐		26	27 + ☐ = 37	
12	28 - 10 = ☐		27	27 + ☐ = 28	
13	18 - 10 = ☐		28	☐ + 10 = 34	
14	9 + 10 = ☐		29	☐ - 10 = 14	
15	19 + 10 = ☐		30	☐ - 10 = 24	

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B

Number Correct: ☐

Name _____ Date _____

*Write the missing number. Pay attention to the addition or subtraction sign.

1	4 + 1 = ☐		16	28 + 10 = ☐	
2	14 + 1 = ☐		17	9 + 1 = ☐	
3	24 + 1 = ☐		18	19 + 1 = ☐	
4	6 + 10 = ☐		19	29 + 1 = ☐	
5	16 + 10 = ☐		20	39 + 1 = ☐	
6	26 + 10 = ☐		21	40 - 1 = ☐	
7	7 - 1 = ☐		22	30 - 1 = ☐	
8	17 - 1 = ☐		23	20 - 1 = ☐	
9	27 - 1 = ☐		24	10 + ☐ = 11	
10	37 - 1 = ☐		25	10 + ☐ = 20	
11	37 - 10 = ☐		26	22 + ☐ = 32	
12	27 - 10 = ☐		27	22 + ☐ = 23	
13	17 - 10 = ☐		28	☐ + 10 = 39	
14	8 + 10 = ☐		29	☐ - 10 = 19	
15	18 + 10 = ☐		30	☐ - 10 = 29	

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Name _____ Date _____

Core Subtraction Fluency Review

1. 8 - 0 = ____
2. 8 – 1 = ____
3. 7 - 7 = ____
4. 3 - 3 = ____
5. 3 - 2 = ____
6. 4 - 2 = ____
7. 5 - 2 = ____
8. 5 - 3 = ____
9. 9 - 2 = ____
10. 8 - 2 = ____
11. 7 - 2 = ____
12. 4 - 4 = ____
13. 4 - 3 = ____
14. 5 - 4 = ____
15. 8 - 3 = ____
16. 9 - 3 = ____
17. 10 - 3 = ____
18. 10 - 4 = ____
19. 10 - 2 = ____
20. 10 – 8 = ____
21. 10 - 7 = ____
22. 10 - 6 = ____
23. 6 - 6 = ____
24. 7 - 7 = ____
25. 7 - 6 = ____
26. 8 - 8 = ____
27. 8 - 7 = ____
28. 9 - 9 = ____
29. 9 - 8 = ____
30. 10 - 9 = ____
31. 5 - 5 = ____
32. 6 - 5 = ____
33. 7 - 5 = ____
34. 8 - 5 = ____
35. 8 - 4 = ____
36. 10 - 5 = ____
37. 9 - 5 = ____
38. 9 - 4 = ____
39. 6 - 3 = ____
40. 6 - 4 = ____
41. 7 - 3 = ____
42. 7 - 4 = ____
43. 8 - 6 = ____
44. 9 - 6 = ____
45. 9 - 7 = ____

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A

Number Correct: _____

Name _____ Date _____

*Write the missing number in the sequence.

1.	0, 1, 2, __		16.	15, __, 13, 12	
2.	10, 11, 12, __		17.	__, 24, 23, 22	
3.	20, 21, 22, __		18.	6, 16, __, 36	
4	10, 9, 8, __		19.	7, __, 27, 37	
5	20, 19, 18, __		20.	__, 19, 29, 39	
6.	40, 39, 38, __		21.	__, 26, 16, 6	
7.	0, 10, 20, __		22.	34, __, 14, 4	
8.	2, 12, 22, __		23.	__, 20, 21, 22	
9.	5, 15, 25, __		24.	29, __, 31, 32	
10.	40, 30, 20, __		25.	5, __, 25, 35	
11.	39, 29, 19, __		26.	__, 25, 15, 5	
12.	7, 8, 9, __		27.	2, 4, __, 8	
13.	7, 8, __, 10		28.	__, 14, 16, 18	
14.	17, __, 19, 20		29.	8, __, 4, 2	
15.	15, 14, __, 12		30.	__, 18, 16, 14	

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B

Number Correct: _____

Name _____ Date _____

*Write the missing number in the sequence.

1.	1, 2, 3, __		16.	13, __, 11, 10	
2.	11, 12, 13, __		17.	__, 22, 21, 20	
3.	21, 22, 23, __		18.	5, 15, __, 35	
4.	10, 9, 8, __		19.	4, __, 24, 34	
5.	20, 19, 18, __		20.	__, 17, 27, 37	
6.	30, 29, 28, __		21.	__, 29, 19, 9	
7.	0, 10, 20, __		22.	31, __, 11, 1	
8.	3, 13, 23, __		23.	__, 30, 31, 32	
9.	6, 16, 26, __		24.	19, __, 21, 22	
10.	40, 30, 20, __		25.	5, __, 25, 35	
11.	38, 28, 18, __		26.	__, 25, 15, 5	
12.	6, 7, 8, __		27.	2, 4, __, 8	
13.	6, 7, __, 9		28.	__, 12, 14, 16	
14.	16, __, 18, 19		29.	12, __, 8, 6	
15.	16, __, 14, 13		30.	__, 20, 18, 16	

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A

Number Correct: ☐

Name _____ Date _____

*Write the missing number. Pay attention to the + and – signs.

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

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B

Number Correct: _____

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*Write the missing number. Pay attention to the + and – signs.

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

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Name _____ Date _____

Core Addition Fluency Review: Missing Addends

1. 5 + ____ = 5
2. 4 + ____ = 5
3. 2 + ____ = 5
4. 3 + ____ = 5
5. 0 + ____ = 5
6. 1 + ____ = 5
7. 1 + ____ = 6
8. 0 + ____ = 6
9. 6 + ____ = 6
10. 5 + ____ = 6
11. 3 + ____ = 6
12. 4 + ____ = 6
13. 2 + ____ = 6
14. 2 + ____ = 7
15. 5 + ____ = 7
16. 6 + ____ = 7
17. 1 + ____ = 7
18. 0 + ____ = 7
19. 7 + ____ = 7
20. 3 + ____ = 7
21. 4 + ____ = 7
22. 4 + ____ = 8
23. 5 + ____ = 8
24. 6 + ____ = 8
25. 2 + ____ = 8
26. 3 + ____ = 8
27. 0 + ____ = 8
28. 8 + ____ = 8
29. 7 + ____ = 8
30. 1 + ____ = 8
31. 9 + ____ = 9
32. 0 + ____ = 9
33. 1 + ____ = 9
34. 2 + ____ = 9
35. 7 + ____ = 9
36. 6 + ____ = 9
37. 5 + ____ = 9
38. 3 + ____ = 9
39. 4 + ____ = 9
40. 4 + ____ = 10
41. 5 + ____ = 10
42. 6 + ____ = 10
43. 3 + ____ = 10
44. 1 + ____ = 10
45. 2 + ____ = 10

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A

Number Correct: _____

Name _____ Date _____

*Write the missing number.

1	6 + 1 = ☐		16	6 + 3 = ☐	
2	16 + 1 = ☐		17	16 + 3 = ☐	
3	26 + 1 = ☐		18	26 + 3 = ☐	
4	5 + 2 = ☐		19	4 + 5 = ☐	
5	15 + 2 = ☐		20	15 + 4 = ☐	
6	25 + 2 = ☐		21	8 + 2 = ☐	
7	5 + 3 = ☐		22	18 + 2 = ☐	
8	15 + 3 = ☐		23	28 + 2 = ☐	
9	25 + 3 = ☐		24	8 + 3 = ☐	
10	4 + 4 = ☐		25	8 + 13 = ☐	
11	14 + 4 = ☐		26	8 + 23 = ☐	
12	24 + 4 = ☐		27	8 + 5 = ☐	
13	5 + 4 = ☐		28	8 + 15 = ☐	
14	15 + 4 = ☐		29	28 + ☐ = 33	
15	25 + 4 = ☐		30	25 + ☐ = 33	

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B

Number Correct: _____

Name _____ Date _____

*Write the missing number.

1	5 + 1 = ☐		16	6 + 3 = ☐	
2	15 + 1 = ☐		17	16 + 3 = ☐	
3	25 + 1 = ☐		18	26 + 3 = ☐	
4	4 + 2 = ☐		19	3 + 5 = ☐	
5	14 + 2 = ☐		20	15 + 3 = ☐	
6	24 + 2 = ☐		21	9 + 1 = ☐	
7	5 + 3 = ☐		22	19 + 1 = ☐	
8	15 + 3 = ☐		23	29 + 1 = ☐	
9	25 + 3 = ☐		24	9 + 2 = ☐	
10	6 + 2 = ☐		25	9 + 12 = ☐	
11	16 + 2 = ☐		26	9 + 22 = ☐	
12	26 + 2 = ☐		27	9 + 5 = ☐	
13	4 + 3 = ☐		28	9 + 15 = ☐	
14	14 + 3 = ☐		29	29 + ☐ = 34	
15	24 + 3 = ☐		30	25 + ☐ = 34	

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A

Number Correct: _____

Name _____ Date _____

*Write the missing number. Pay attention to the + and – signs.

1	2 + 2 = ☐		16	2 + ☐ = 8	
2	2 + ☐ = 4		17	6 + ☐ = 8	
3	4 - 2 = ☐		18	8 - 6 = ☐	
4	3 + 3 = ☐		19	8 - 2 = ☐	
5	3 + ☐ = 6		20	9 + 2 = ☐	
6	6 - 3 = ☐		21	9 + ☐ = 11	
7	4 + ☐ = 7		22	11 - 9 = ☐	
8	3 + ☐ = 7		23	9 + ☐ = 15	
9	7 - 3 = ☐		24	15 - 9 = ☐	
10	7 - 4 = ☐		25	8 + ☐ = 15	
11	5 + 4 = ☐		26	15 - ☐ = 8	
12	4 + ☐ = 9		27	8 + ☐ = 17	
13	9 - 4 = ☐		28	17 - ☐ = 8	
14	9 - 5 = ☐		29	27 - ☐ = 8	
15	9 - ☐ = 4		30	37 - ☐ = 8	

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B

Number Correct: _____

Name _____ Date _____

*Write the missing number. Pay attention to the + and – signs.

1	3 + 3 = ☐		16	2 + ☐ = 9	
2	3 + ☐ = 6		17	7 + ☐ = 9	
3	6 - 3 = ☐		18	9 - 7 = ☐	
4	4 + 4 = ☐		19	9 - 2 = ☐	
5	4 + ☐ = 8		20	9 + 5 = ☐	
6	8 - 4 = ☐		21	9 + ☐ = 14	
7	4 + ☐ = 9		22	14 - 9 = ☐	
8	5 + ☐ = 9		23	9 + ☐ = 16	
9	9 - 5 = ☐		24	16 - 9 = ☐	
10	9 - 4 = ☐		25	8 + ☐ = 16	
11	3 + 4 = ☐		26	16 - ☐ = 8	
12	4 + ☐ = 7		27	8 + ☐ = 16	
13	7 - 4 = ☐		28	16 - ☐ = 8	
14	7 - 3 = ☐		29	26 - ☐ = 8	
15	7 - ☐ = 3		30	36 - ☐ = 8	

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A

Number Correct: _____

Name _____ Date _____

*Write the missing number.

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

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B

Number Correct: _____

Name _____ Date _____

*Write the missing number.

1.	10 + ☐ = 10		16.	5 + ☐ = 10	
2.	0 + ☐ = 10		17.	15 + ☐ = 20	
3.	9 + ☐ = 10		18.	9 + ☐ = 10	
4.	5 + ☐ = 10		19.	19 + ☐ = 20	
5.	6 + ☐ = 10		20.	8 + ☐ = 10	
6.	7 + ☐ = 10		21.	18 + ☐ = 20	
7.	8 + ☐ = 10		22.	2 + ☐ = 10	
8.	2 + ☐ = 10		23.	12 + ☐ = 20	
9.	3 + ☐ = 10		24.	3 + ☐ = 10	
10.	☐ + 7 = 10		25.	13 + ☐ = 20	
11.	2 + ☐ = 10		26.	17 + ☐ = 20	
12.	☐ + 8 = 10		27.	4 + ☐ = 10	
13.	1 + ☐ = 10		28.	16 + ☐ = 20	
14.	☐ + 9 = 10		29.	18 + ☐ = 20	
15.	☐ + 2 = 10		30.	12 + ☐ = 40	

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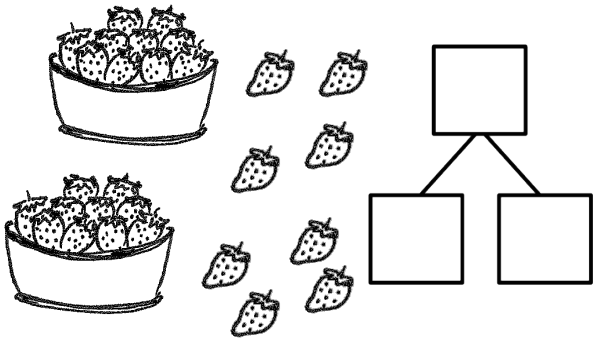
Exit Ticket Packet

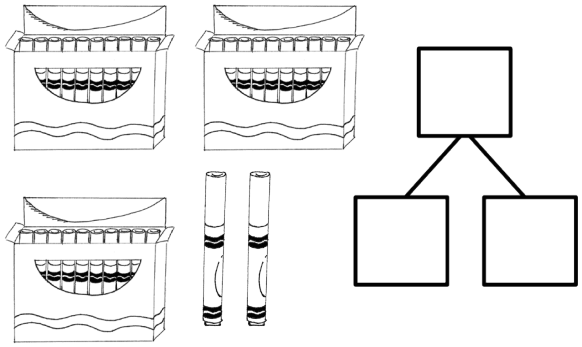
Name _____ Date _____

Complete the number bonds.

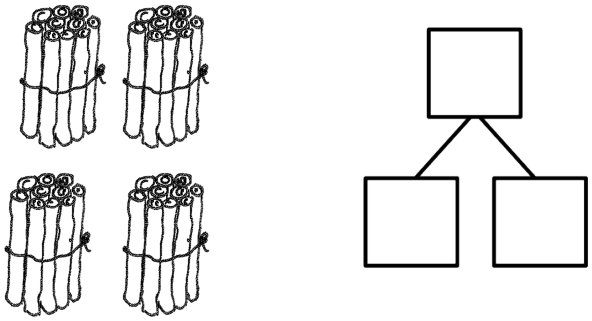
1.



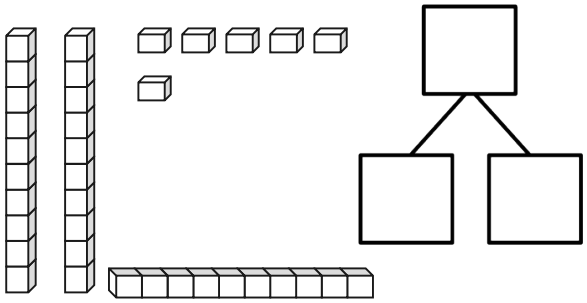
2.



3.



4.



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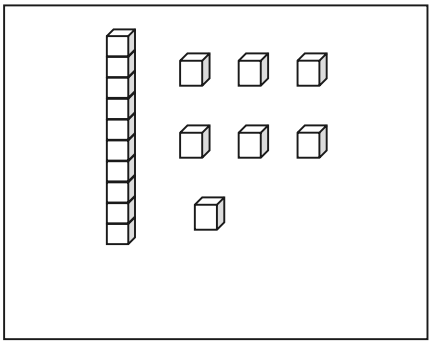
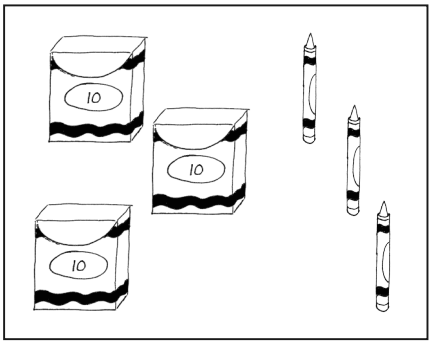
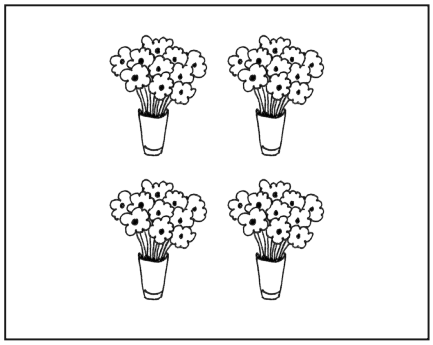
Match the picture to the place value chart that shows the correct tens and ones.



tens	ones
4	0



tens	ones
1	7



tens	ones
3	3

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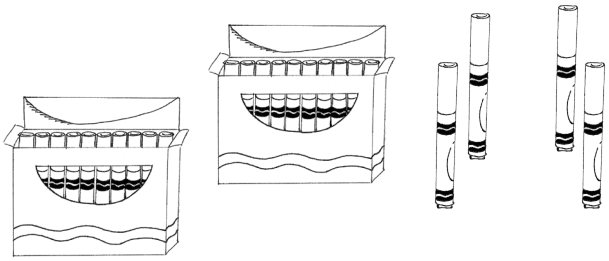
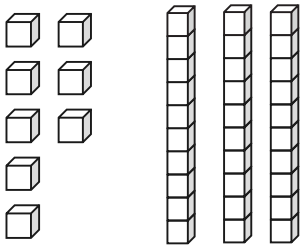
Count as many tens as you can. Complete each statement. Say the numbers and the sentences.

1.	2.
	
_____ **tens** _____ **ones** is the same as _____ **ones**.	_____ **tens** _____ **ones** is the same as _____ **ones**.

Fill in the missing numbers.

3. 27 ➡

tens	ones

➡ _____ ones

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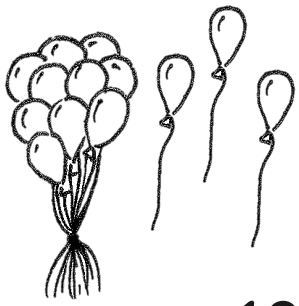
Write the tens and ones. Then, write an addition sentence to add the tens and ones.

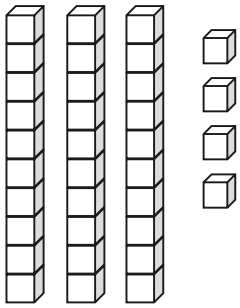
1.



tens	ones

10 + ____ = ____

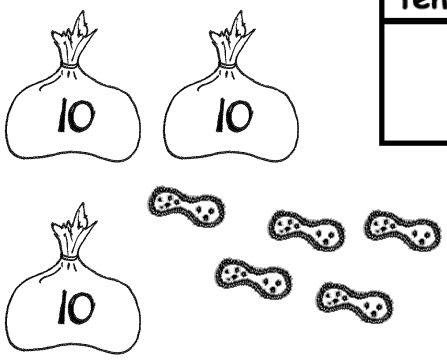
2.



tens	ones

____ + 4 = ____

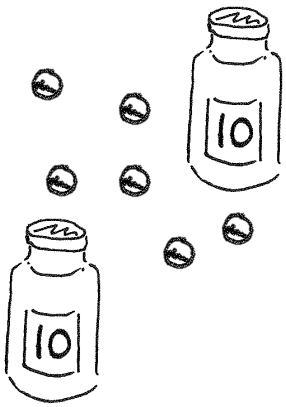
3.



tens	ones

____ = 30 + ____

4.



tens	ones

____ = 6 + ____

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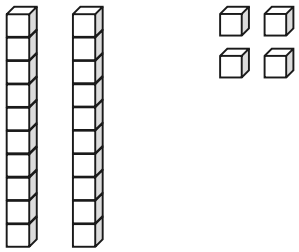
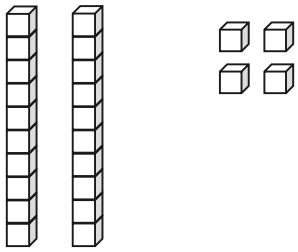
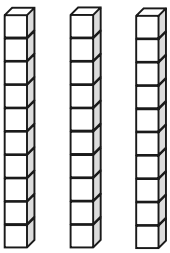
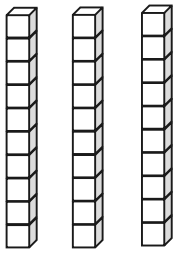
Draw 1 more or 10 more. You may use a quick ten to show 10 more.

1.  1 more than 24 is _____.	2.  10 more than 24 is _____.

Cross off (x) to show 1 less or 10 less.

3.  10 less than 30 is _____.	4.  1 less than 30 is _____.

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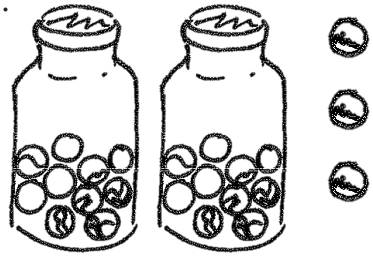
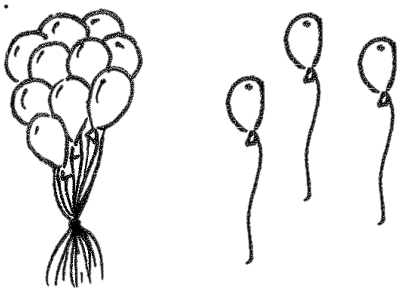
Name _____ Date _____

Fill in the blank. Draw or cross off tens or ones as needed.

1.  10 more than 23 is _____.	2.  1 more than 13 is _____.
3. 10 less than 31 is _____.	4. 1 less than 14 is _____.

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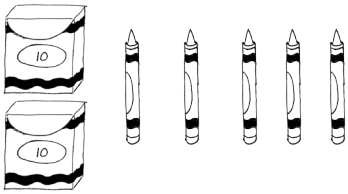
Name _____ Date _____

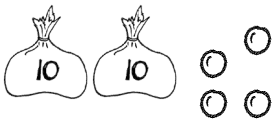
1. Write the number of items in each set. Then, circle the set that is *greater* in number. Write a statement to compare the two sets.

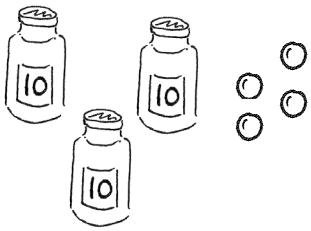


_____ _____

_____ is greater than _____.

2. Write the number of items in each set. Then, circle the set that is *less* in number. Say a statement to compare the two sets.





_____ _____

_____ is less than _____.

3. Circle the set of coins that has a greater value.

4. Circle the set of coins that has less value.

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Name _____ Date _____

1. Write the numbers in order from *greatest* to *least*.

	40	
39		29
	30	

____ ____ ____ ____

2. Complete the sentence frames using the phrases from the word bank to compare the two numbers.

Word Bank

is greater than
is less than
is equal to

a. 17 _____ 24

b. 23 _____ 2 tens 3 ones

c. 29 _____ 20

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Name _____ Date _____

Write the numbers in the blanks so that the alligator is eating the greater number. Read the number sentence, using *is greater than, is less than,* or *is equal to*. Remember to start with the number on the left.

a. 12 10 _____ > _____	b. 22 24 _____ < _____	c. 17 25 _____ > _____
d. 13 3 _____ > _____	e. 27 28 _____ > _____	f. 30 21 _____ < _____
g. 12 21 _____ > _____	h. 31 13 _____ < _____	i. 32 23 _____ < _____

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Name _____ Date _____

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

a. 29 [is greater than / is less than / is equal to] 2 tens 6 ones _____ ◯ _____	b. 1 ten 8 ones [is greater than / is less than / is equal to] 19 _____ ◯ _____
c. 2 tens 9 ones [is greater than / is less than / is equal to] 40 _____ ◯ _____	d. 39 [is greater than / is less than / is equal to] 4 tens 0 ones _____ ◯ _____

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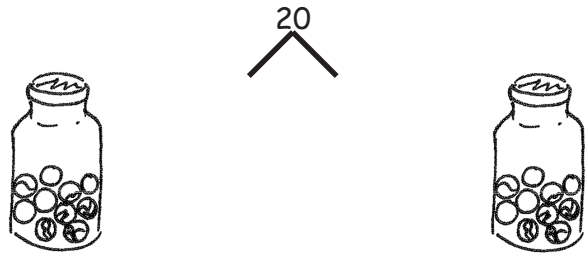
Name _____ Date _____

Complete the number bonds and number sentences.

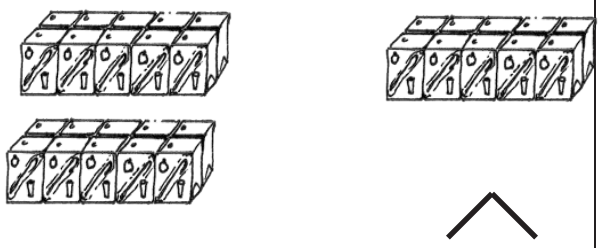
1.



1 ten + 1 ten = _____ tens

_____ + _____ = 20

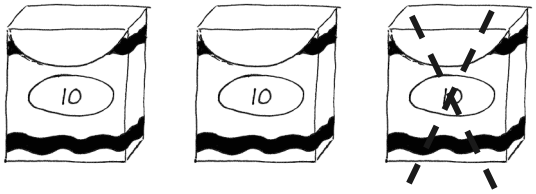
2.



_____ tens = _____ tens + _____ ten

_____ = _____ + _____

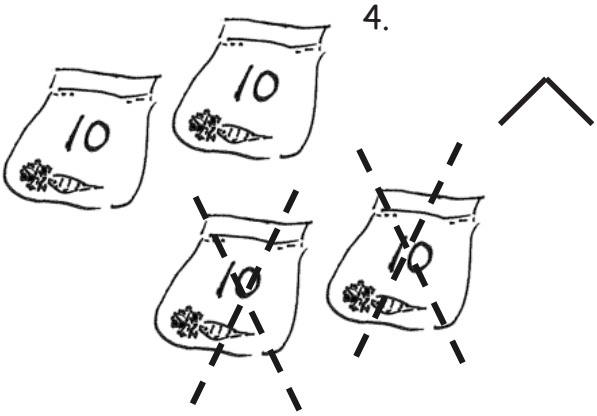
3.



_____ tens - _____ ten = _____ tens

_____ - _____ = _____

4.



_____ tens - _____ tens = _____ tens

_____ - _____ = _____

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Name _____ Date _____

Complete the number sentences. Use quick tens, the arrow way, or coins to show your thinking.

28 + 10 = _____

14 + 20 = _____

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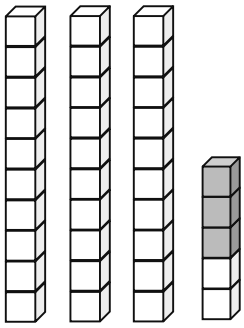
Name _____ Date _____

Fill in the place value chart, and write a number sentence to match the picture.

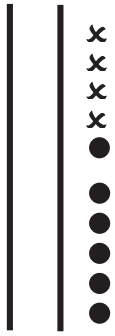
1.



tens	ones

_____ + _____ = _____

2.



tens	ones

_____ + _____ = _____

Draw quick tens, ones, and number bonds to solve. Complete the place value chart.

3.

33 + 6 = _____

tens	ones

4.

23 + 7 = _____

tens	ones

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Name _____ Date _____

Draw quick tens and ones. Complete the number sentence and place value chart.

1.	2.	3.
17 + 1 = _____	17 + 3 = _____	17 + 6 = _____
tens / ones	tens / ones	tens / ones

Make a number bond to solve. Show your thinking with number sentences or the arrow way. Complete the place value chart.

4.	5.
32 + 7 = _____	26 + 9 = _____
tens / ones	tens / ones

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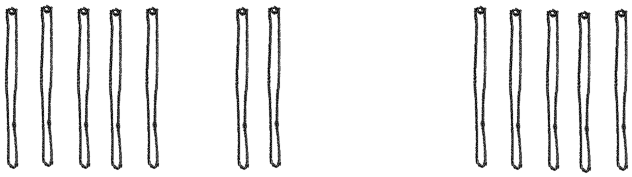
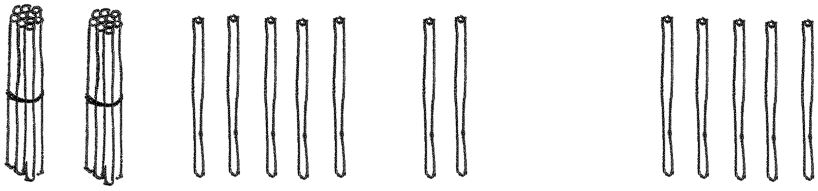
Name _____ Date _____

1. Solve the problems.

a.		7 + 5 = _____
b.		17 + 5 = _____
c.		27 + 5 = _____

Solve the problems.

2. a. 5 + 3 = _____

   b. 15 + 3 = _____

   c. 25 + 3 = _____

   d. 35 + 3 = _____

3. a. 5 + 8 = _____

   b 15 + 8 = _____

   c. 25 + 8 = _____

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Name _____ Date _____

Solve using quick ten drawings to show your work.

1. 24 + 5

2. 14 + 20

Draw number bonds to solve.

3. 19 + 20

4. 36 + 3

5. Draw dimes and pennies to help you solve the addition problem.

13 + 20

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Name _____ Date _____

Find the totals using quick ten drawings or number bonds.

1. 17 + 8 = _____	2. 28 + 7 = _____
3. 24 + 10 = _____	4. 19 + 20 = _____

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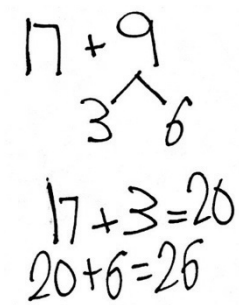
Name _____ Date _____

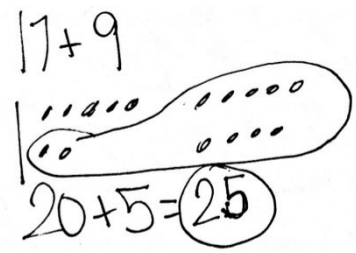
Circle the work that correctly solves the addition problem.

17 + 9

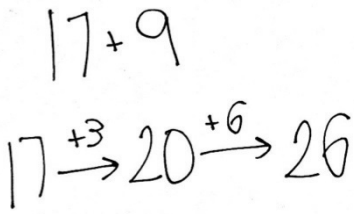
a.



b.



c.



d. Fix the work that was incorrect by making a new drawing in the space below with the matching number sentence.

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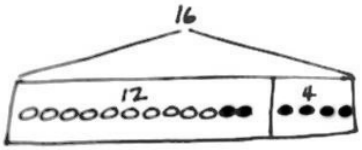
Name _____ Date _____

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



Peter counted 14 ladybugs in a garden, and Lee counted 6 ladybugs outside of the garden. How many ladybugs did they count in all?

They counted _____ ladybugs.

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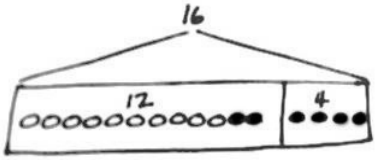
Name _____ Date _____

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



There were 6 turtles in the tank. Dad bought some more turtles. Now, there are 12 turtles. How many turtles did Dad buy?

Dad bought _____ turtles.

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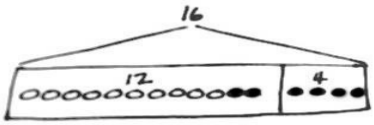
Name _____ Date _____



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

Shanika read some pages on Monday. On Tuesday, she read 6 pages. She read 13 pages during the 2 days. How many pages did she read on Monday?

Shanika read _____ pages on Monday.

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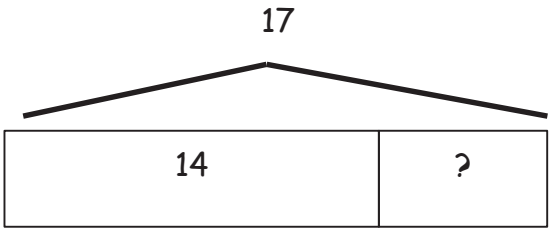
Name _____ Date _____

Circle the 2 story problems that match the tape diagram.



a. There are 14 ants on the picnic blanket. Then, some more ants came over. Now, there are 17 ants on the picnic blanket. How many ants came over?

b. 14 children are on the playground from one class. Then, 17 children from another class came to the playground. How many children are on the playground now?

c. 17 grapes were on the plate. Willie ate 14 grapes. How many grapes are on the plate now?

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Name _____ Date _____

1. Match the place value charts that show the same amount.

a.

tens	ones
2	12

tens	ones
2	16

b.

tens	ones
2	8

tens	ones
1	18

c.

tens	ones
3	6

tens	ones
3	2

2. Tamra says that 24 is the same as 1 ten 14 ones, and Willie says that 24 is the same as 2 tens 14 ones. Draw quick tens to show if Tamra or Willie is correct.

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Name _____ Date _____

Solve using number bonds. Write the two number sentences that show that you added the ten first.

1. 13 + 26 = _____ _____ + _____ = _____ _____ + _____ = _____	2. 19 + 21 = _____ _____ + _____ = _____ _____ + _____ = _____

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Name _____ Date _____

Solve using number bonds. Write the 2 number sentences to record what you did.

a.	b.
12 + 27 = _____	21 + 19 = _____

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Name _____ Date _____

1. Solve using number bonds to add ten first. Write the 2 number sentences that helped you.

a. 15 + 19 = _____	b. 19 + 17 = _____
_____ + _____ = _____	_____ + _____ = _____
_____ + _____ = _____	_____ + _____ = _____

2. Solve using number bonds to make a ten. Write the 2 number sentences that helped you.

a. 15 + 19 = _____	b. 19 + 17 = _____
_____ + _____ = _____	_____ + _____ = _____
_____ + _____ = _____	_____ + _____ = _____

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Name _____ Date _____

Solve using number bonds with pairs of number sentences. You may draw quick tens and some ones to help you.

a. 16 + 15 = _____	b. 17 + 13 = _____
c. 16 + 16 = _____	d. 17 + 15 = _____

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Name _____ Date _____

Solve using quick tens and ones, number bonds, or the arrow way.

a. 12 + 16 = _____	b. 26 + 14 = _____
c. 18 + 16 = _____	d. 19 + 17 = _____

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Name _____ Date _____

Solve using quick ten drawings, number bonds, or the arrow way.

a. 18 + 14 = _____	b. 14 + 23 = _____
c. 28 + 12 = _____	d. 19 + 21 = _____

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Assessment Packet

Name _____ Date _____

1. Fill in the missing numbers in the sequence.

16, _____, 18, _____, _____

39, 38, _____, 36, _____, _____

36, _____, _____, 39, _____

23, 22, _____, _____, _____

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

a. 31

tens	ones

b. 19

tens	ones

c. _____

tens	ones
2	6

d. _____

tens	ones
1	5

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3. Some numbers have been placed below in order from 0 to 40.

   a. Place the numbers from the rectangle in order between the tens.

3	22	19	29	35

0 10 20 30 40

   b. Shade in the tens or the ones on the place value charts below to show which digit you looked at to help you put the pair of numbers in order from least to greatest.

tens	ones
2	2

tens	ones
2	9

tens	ones
2	9

tens	ones
3	5

4. Complete each sentence.

   a. 39 is _____ tens and _____ ones.

   b. 40 = _____ tens _____ ones.

   c. 2 tens and 3 ones is the same as _____ ones.

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5. Match the equal amounts.

a. 21 40 ones

b. 4 tens 3 tens 6 ones

c. 36 ones 1 ten 2 ones

d. 12 ones 2 tens 1 one

6. a. Circle the number in each pair that is *greater.*

32	40

33	28

b. Circle the number in each pair that is *less.*

36	20

21	12

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

a. 3 tens 5 ones ◯ 2 tens 8 ones

b. 30 ◯ 3

c. 23 ◯ 32

d. 19 ◯ 21

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8. Erik thinks 32 is greater than 19. Is he correct? Draw and write about tens and ones to explain your thinking.

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

a. 10 more than 19 is _____.

tens	ones

→

tens	ones

b. 10 less than 19 is _____.

tens	ones

→

tens	ones

c. 1 more than 19 is _____.

tens	ones

→

tens	ones

d. 1 less than 19 is _____.

tens	ones

→

tens	ones

10. Beth said 30 – 20 is the same as 3 tens – 2 tens. Is she correct? Explain your thinking.

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11. Solve for each unknown number. Use the space provided to draw quick tens, a number bond, or the arrow way to show your work.

a. 30 + 6 = _____	b. 3 tens — _____ = 1 ten
c. 11 + 10 = _____	d. 40 — 30 = _____
e. 17 + 20 = _____	f. 20 + _____ = 40
g. 15 + _____ = 35	h. 2 tens + 1 ten 2 ones = _____

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Name _____ Date _____

1. Use the RDW process to solve the following problems. Write the answer in the place value chart.

   a. Maria is having a party for 17 of her friends. She already invited some friends. She has 12 more invitations to send. How many friends has she already invited?

   Maria already invited _____ friends.

tens	ones

   b. Maria bought 11 red balloons and 8 white balloons. How many balloons did she buy?

   Maria bought _____ balloons.

tens	ones

   c. Maria had 17 friends at her party. Some of them went outside to see the piñata. There were 4 friends remaining in the room. How many friends went outside?

   _____ friends went outside.

tens	ones

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2. Fill in the missing numbers in each sequence:

   a. 27, 28, _____, _____, _____, 32

   b. _____, 17, _____, 19, _____

3. a. Mark says that 34 is the same as 2 tens and 14 ones. Suki says that 34 is the same as 34 ones. Are they correct? Explain your thinking.

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

   i. 3 tens ◯ 25 ones

   ii. 1 tens 14 ones ◯ 2 tens 4 ones

   iii. 33 ◯ 2 tens 12 ones

   iv. 26 ◯ 1 ten 25 ones

   c. Find the mystery numbers. Use the place value charts to show how you know.

   10 more than 29 is _____.

tens	ones

→

tens	ones

10 less than 29 is _____.

tens	ones

→

tens	ones

1 more than 29 is _____.

tens	ones

→

tens	ones

1 less than 29 is _____.

tens	ones

→

tens	ones

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4. Solve for each unknown number. Use the space provided to draw quick tens, a number bond, or the arrow way to show your work. You may use your kit of ten-sticks if needed.

a. 18 + 3 = _____	b. 28 + 10 = _____	c. 40 — 30 = _____
d. 28 + 2 = _____	e. 28 + 6 = _____	f. 28 + 12 = _____
g. 15 + 15 = _____	h. 19 + 14 = _____	i. 16 + 18 = _____

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