

Eureka Math™

Grade 2

Pages 2-12

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Date _____

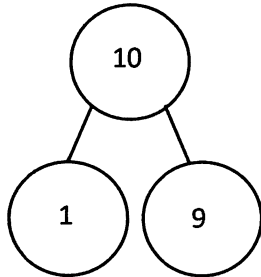
1. Add or subtract. Complete the number bond for each set.

$9 + 1 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$10 - 1 = \underline{\quad}$

$10 - 9 = \underline{\quad}$

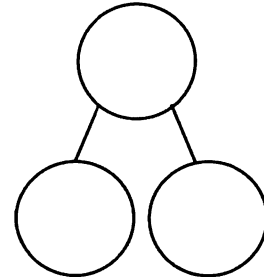


$8 + 2 = \underline{\quad}$

$2 + 8 = \underline{\quad}$

$10 - 2 = \underline{\quad}$

$10 - 8 = \underline{\quad}$



2. Solve. Draw a number bond for each set.

$6 + 4 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$10 - 4 = \underline{\quad}$

$10 - 6 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$10 - 7 = \underline{\quad}$

$10 - 3 = \underline{\quad}$

3. Solve.

$10 = 7 + \underline{\quad}$

$10 = 3 + \underline{\quad}$

$10 = 5 + \underline{\quad}$

$10 = 2 + \underline{\quad}$

$10 = \underline{\quad} + 8$

$10 = \underline{\quad} + 4$

$10 = \underline{\quad} + 6$

$10 = \underline{\quad} + 1$

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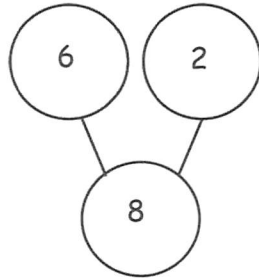
1. Add or subtract. Draw a number bond for (b).

a. $6 + 2 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$8 - 2 = \underline{\quad}$

$8 - 6 = \underline{\quad}$



b. $\underline{\quad} = 3 + 5$

$\underline{\quad} = 5 + 3$

$\underline{\quad} = 8 - 3$

$\underline{\quad} = 8 - 5$

2. Solve.

$20 + 4 = \underline{\quad}$

$\underline{\quad} = 20 + 9$

$40 + 3 = \underline{\quad}$

$\underline{\quad} = 40 + 8$

$70 + 2 = \underline{\quad}$

$\underline{\quad} = 50 + 6$

$80 + 5 = \underline{\quad}$

$\underline{\quad} = 90 + 7$

3. Solve.

$14 = 10 + \underline{\quad}$

$19 = \underline{\quad} + 9$

$23 = 20 + \underline{\quad}$

$29 = \underline{\quad} + 9$

$71 = 70 + \underline{\quad}$

$78 = \underline{\quad} + 8$

$82 = 80 + \underline{\quad}$

$87 = \underline{\quad} + 7$

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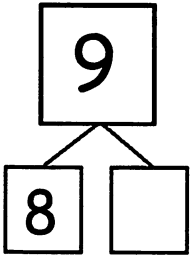
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Number Bond Dash

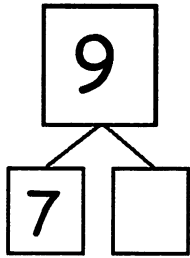


Do as many as you can in 90 seconds. Write the number of bonds you finished here:

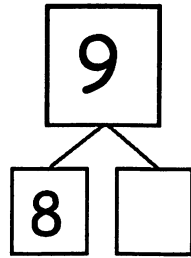
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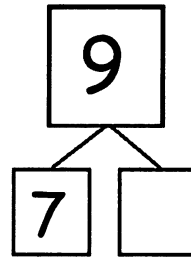
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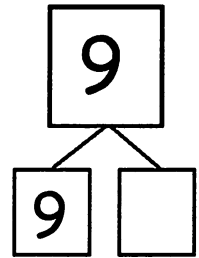
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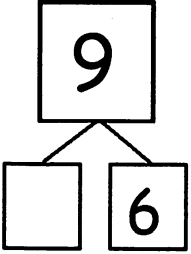
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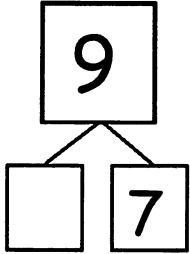
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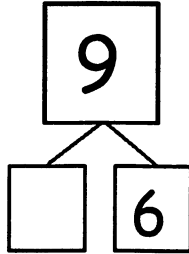
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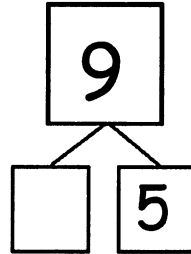
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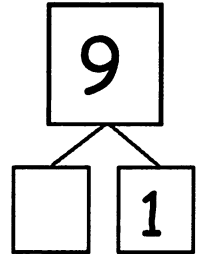
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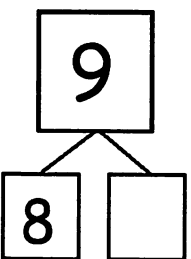
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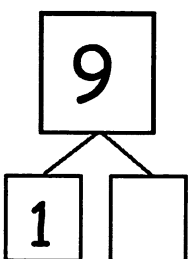
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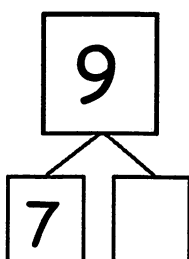
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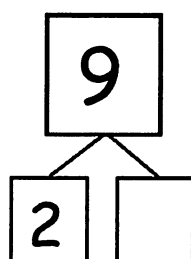
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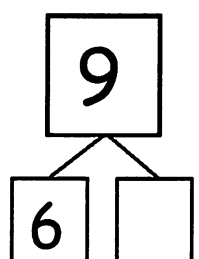
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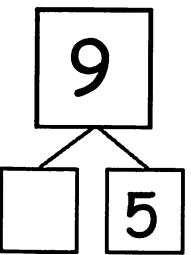
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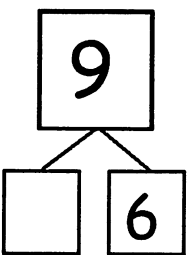
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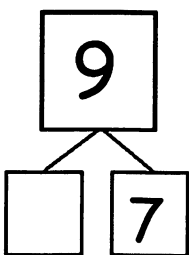
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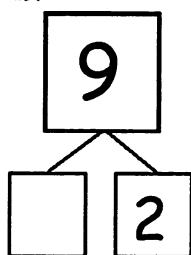
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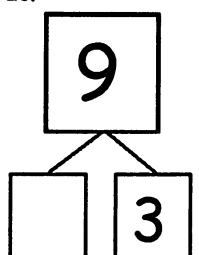
18.



19.



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1. Solve.

a. $30 + 6 = \underline{\quad}$

b. $50 - 30 = \underline{\quad}$

$30 + 60 = \underline{\quad}$

$51 - 30 = \underline{\quad}$

$35 + 40 = \underline{\quad}$

$57 - 4 = \underline{\quad}$

$35 + 4 = \underline{\quad}$

$57 - 40 = \underline{\quad}$

2. Solve.

a. $24 + 5 = \underline{\quad}$

b. $24 + 50 = \underline{\quad}$

c. $78 - 3 = \underline{\quad}$

d. $78 - 30 = \underline{\quad}$

3. Solve.

a. $38 + 10 = \underline{\quad}$ $18 + 30 = \underline{\quad}$	b. $35 - 10 = \underline{\quad}$ $35 - 20 = \underline{\quad}$
c. $56 + 40 = \underline{\quad}$ $46 + 50 = \underline{\quad}$	d. $75 - 40 = \underline{\quad}$ $75 - 30 = \underline{\quad}$

4. Compare $57 - 2$ to $57 - 20$. How are they different? Use words, drawings, or numbers to explain.

Extension!

5. Andy had \$28. He spent \$5 on a book.

Lisa had \$20 and got \$3 more.

Lisa says she has more money.

Prove her right or wrong using pictures, numbers, or words.

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1. Solve.

a. $20 + 7 = \underline{\quad}$

b. $80 - 20 = \underline{\quad}$

$20 + 70 = \underline{\quad}$

$85 - 2 = \underline{\quad}$

$62 + 3 = \underline{\quad}$

$85 - 20 = \underline{\quad}$

$62 + 30 = \underline{\quad}$

$86 - 20 = \underline{\quad}$

c. $30 + 40 = \underline{\quad}$

d. $70 - 30 = \underline{\quad}$

$31 + 40 = \underline{\quad}$

$75 - 30 = \underline{\quad}$

$35 + 4 = \underline{\quad}$

$78 - 3 = \underline{\quad}$

$45 + 30 = \underline{\quad}$

$75 - 40 = \underline{\quad}$

2. Solve.

a. $42 + 7 = \underline{\quad}$	b. $24 + 70 = \underline{\quad}$
c. $49 - 2 = \underline{\quad}$	d. $98 - 20 = \underline{\quad}$

3. Solve.

a. $16 + 3 = \underline{\quad}$ $13 + 6 = \underline{\quad}$	b. $37 - 3 = \underline{\quad}$ $37 - 4 = \underline{\quad}$
c. $26 + 70 = \underline{\quad}$ $76 + 20 = \underline{\quad}$	d. $97 - 50 = \underline{\quad}$ $97 - 40 = \underline{\quad}$

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Solve.

1. $9 + 3 = \underline{\quad}$

2. $9 + 5 = \underline{\quad}$

3. $8 + 4 = \underline{\quad}$

4. $8 + 7 = \underline{\quad}$

5. $7 + 5 = \underline{\quad}$

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

7. $8 + 8 = \underline{\quad}$

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

Solve.

9. $10 + \underline{\quad} = 12$ $9 + \underline{\quad} = 12$	10. $10 + \underline{\quad} = 13$ $9 + \underline{\quad} = 13$
11. $10 + \underline{\quad} = 14$ $8 + \underline{\quad} = 14$	12. $10 + \underline{\quad} = 16$ $7 + \underline{\quad} = 16$

13. Lisa has 2 blue beads and 9 purple beads. How many beads does Lisa have in all?

Lisa has beads in all.

14. Ben had 8 pencils and bought 5 more. How many pencils does Ben have altogether?

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Solve.

1. $8 + 4 = \underline{\quad}$ $\begin{array}{r} / \backslash \\ 2 \quad 2 \end{array}$ $8 + 2 = 10$ $10 + 2 = 12$	2. $9 + 7 = \underline{\quad}$
3. $9 + 3 = \underline{\quad}$	4. $8 + 6 = \underline{\quad}$
5. $7 + 6 = \underline{\quad}$	6. $7 + 8 = \underline{\quad}$
7. $8 + 8 = \underline{\quad}$	8. $8 + 9 = \underline{\quad}$

9. Solve and match.

A	B
$10 + \underline{2} = 12$	$9 + 8 = \underline{\quad}$
$10 + \underline{\quad} = 13$	$9 + 6 = \underline{\quad}$
$10 + \underline{\quad} = 17$	$7 + 6 = \underline{\quad}$
$10 + \underline{\quad} = 15$	$6 + 8 = \underline{\quad}$
$4 + \underline{\quad} = 14$	$3 + 9 = \underline{12}$

10. Ronnie uses 5 brown bricks and 8 red bricks to build a fort.
How many bricks does Ronnie use in all?

Ronnie uses bricks.

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1. Solve.

a. $9 + 3 = \underline{\quad}$



b. $19 + 3 = \underline{\quad}$

c. $18 + 4 = \underline{\quad}$

d. $38 + 7 = \underline{\quad}$

e. $37 + 5 = \underline{\quad}$

f. $57 + 6 = \underline{\quad}$

g. $6 + 68 = \underline{\quad}$

h. $8 + 78 = \underline{\quad}$