

### Family Math Hammer Game

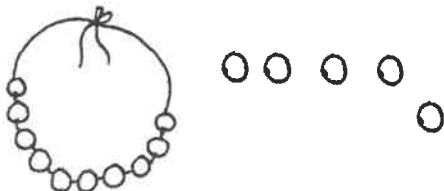
- Try this fun math game from Dr. Becky Bailey with a family member this week.
1. 🗣️ Pick a family member to try the game with you.
  2. 🤝 This game is similar to rock, paper, scissors except you play with numbers. Start by facing each other about a foot apart. Put your hands in the same position as rock, paper scissors: one hand open and the other hand in a fist resting on your open hand.
  3. 🧠 Count to three together and every time you count, bounce your closed fist on your open palm. On the fourth bounce each of you holds-up some of your fingers. For example, if player one holds out 2 fingers and the second player holds out 3 fingers you would add those two numbers together for the sum of 5 (older players can multiply the numbers)
  4. Keep playing and having fun.

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



10 more than 25 is 35

9.



1 more than 15 is \_\_\_\_\_.

10.



10 more than 5 is \_\_\_\_\_.

11.



10 more than 30 is \_\_\_\_\_.

12.



1 more than 30 is \_\_\_\_\_.

13.



1 less than 24 is \_\_\_\_\_.

14.



10 less than 24 is \_\_\_\_\_.

15.



10 less than 21 is \_\_\_\_\_.

16.



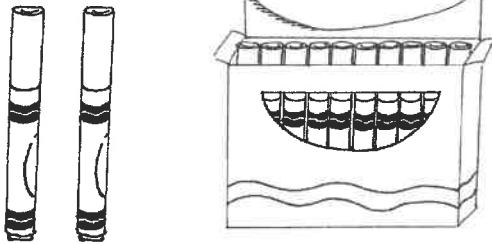
1 less than 21 is \_\_\_\_\_.

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



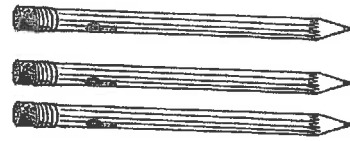
10 more than 25 is 35

9.



1 more than 12 is \_\_\_\_\_.

10.



10 more than 3 is \_\_\_\_\_.

11.



10 more than 22 is \_\_\_\_\_.

12.



1 more than 22 is \_\_\_\_\_.

13.



1 less than 39 is \_\_\_\_\_.

14.



10 less than 39 is \_\_\_\_\_.

15.



10 less than 33 is \_\_\_\_\_.

16.



1 less than 33 is \_\_\_\_\_.



Name \_\_\_\_\_

Date \_\_\_\_\_

1. Draw the numbers using quick tens and circles. Use the phrases from the word bank to complete the sentence frames to compare the numbers. The first one has been done for you.

Word Bank

is greater than  
is less than  
is equal to

<p>a.      20      30</p> <p style="text-align: center;">   </p> <p>20 <u>is less than</u> 30</p>	<p>b.      14      22</p> <p>14 _____ 22</p>
<p>c.      15      1 ten 5 ones</p> <p>15 _____ 1 ten 5 ones</p>	<p>d.      39      29</p> <p>39 _____ 29</p>
<p>e.      31      13</p> <p>31 _____ 13</p>	<p>f.      23      33</p> <p>23 _____ 33</p>

2. Circle the numbers that are *greater* than 28.

32      29      2 tens 8 ones      4 tens      18

3. Circle the numbers that are *less* than 31.

29      3 tens 6 ones      3 tens      13      3 tens 9 ones

Name \_\_\_\_\_

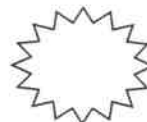
Date \_\_\_\_\_

## Core Subtraction Fluency Review

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

B

Number Correct:



Name \_\_\_\_\_

Date \_\_\_\_\_

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

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

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

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	



Name \_\_\_\_\_

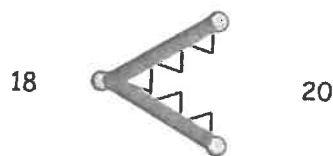
Date \_\_\_\_\_

1. Use the symbols to compare the numbers. Fill in the blank with  $<$ ,  $>$ , or  $=$  to make a true number sentence. Read the number sentences from left to right.



$$40 > 20$$

40 is greater than 20.



$$18 < 20$$

18 is less than 20.

a.  27 ○ 24	b.  31 ○ 28	c.  10 ○ 13
d.  13 ○ 15	e.  31 ○ 29	f.  38 ○ 18
g.  27 ○ 17	h.  32 ○ 21	i.  12 ○ 21

Name \_\_\_\_\_

Date \_\_\_\_\_

Use the symbols to compare the numbers. Fill in the blank with  $<$ ,  $>$ , or  $=$  to make a true number sentence. Complete the number sentence with a phrase from the word bank.



40  $>$  20  
40 is greater than 20.



18  $<$  20  
18 is less than 20.

Word Bank  
is greater than  
is less than  
is equal to

a. 17  13

17 \_\_\_\_\_ 13

b. 23  33

23 \_\_\_\_\_ 33

c. 36  36

36 \_\_\_\_\_ 36

d. 25  32

25 \_\_\_\_\_ 32

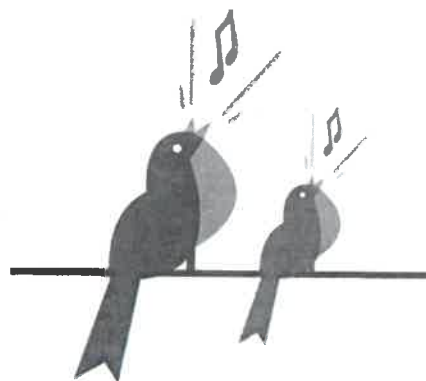
e. 38  28

38 \_\_\_\_\_ 28

f. 32  23

32 \_\_\_\_\_ 23

# KENKEN



## SINGING BIRDS

### Addition Puzzle 3 (4x4)

On your mark, get set, go! Fill in the boxes below with the numbers 1 through 4. Don't repeat a number in a row or a column. Check every area, and make sure the sum adds up to the numbers shown!

+

4+	7+		2
	3+		7+
6+	4+	2	
		5+	

Name \_\_\_\_\_

# Fact Families

Directions: Use the fact family numbers. Write the fact family.

1. 6, 7, 13

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

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

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

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

2. 5, 10, 15

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

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

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

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

3. 2, 12, 14

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

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

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

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

4. 3, 9, 12

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

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

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

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

5. Write your own fact family numbers.

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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

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

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

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

6. Write your own fact family numbers.

\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

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

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

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

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