

Addition Fact Four-in-a-Row Games



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+0, +1, +2 Addition Facts

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

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

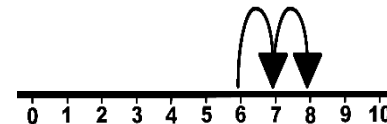


Think!

When you add zero, you have added nothing. You haven't changed a thing!

$$8 + 0 = 8$$

Can you use a number line to add 1 or 2?



$$6 + 2 = 8$$

Can you count up?

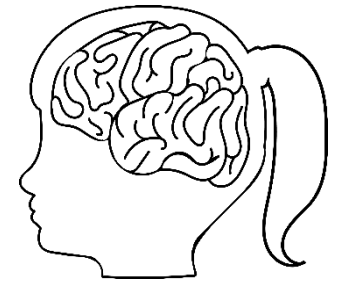
$$6 + 2 = ?$$

6, 7, 8. So $6 + 2 = 8$.

+10 Addition Facts

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

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

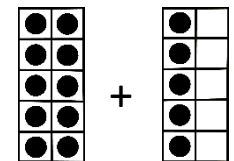


Think!

Think about a 20 frame. When you add ten, to a number, your answer is one number below it on the chart.

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

Think about two 10 frames. When you add a single digit number to ten, you are adding that number of ones.

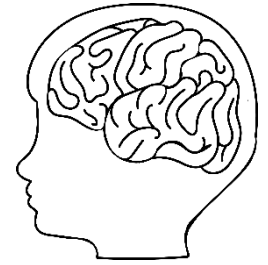


$$10 + 5 = 15$$

Doubles Addition Facts

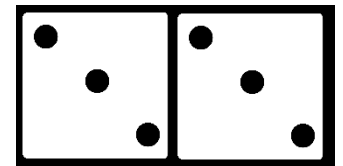
DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

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



Think!

DIRECTIONS: When you make a double, you join two groups of the same quantity.

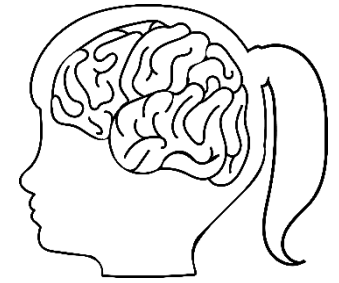


$$3 + 3 = 6$$

Make 10 Addition Facts

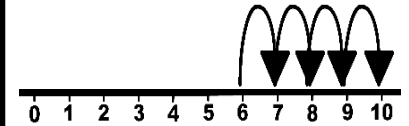
DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

$1 + \underline{\quad} = 10$	$6 + \underline{\quad} = 10$	$5 + \underline{\quad} = 10$	$\underline{\quad} + 1 = 10$	$2 + \underline{\quad} = 10$	$\underline{\quad} + 9 = 10$	$4 + \underline{\quad} = 10$
$\underline{\quad} + 2 = 10$	$9 + \underline{\quad} = 10$	$2 + \underline{\quad} = 10$	$3 + \underline{\quad} = 10$	$\underline{\quad} + 2 = 10$	$4 + \underline{\quad} = 10$	$\underline{\quad} + 8 = 10$
$1 + \underline{\quad} = 10$	$8 + \underline{\quad} = 10$	$2 + \underline{\quad} = 10$	$5 + \underline{\quad} = 10$	$7 + \underline{\quad} = 10$	$6 + \underline{\quad} = 10$	$3 + \underline{\quad} = 10$
$\underline{\quad} + 3 = 10$	$\underline{\quad} + 9 = 10$	$\underline{\quad} + 5 = 10$	$8 + \underline{\quad} = 10$	$\underline{\quad} + 4 = 10$	$\underline{\quad} + 8 = 10$	$\underline{\quad} + 7 = 10$
$7 + \underline{\quad} = 10$	$\underline{\quad} + 4 = 10$	$\underline{\quad} + 7 = 10$	$\underline{\quad} + 6 = 10$	$3 + \underline{\quad} = 10$	$\underline{\quad} + 6 = 10$	$4 + \underline{\quad} = 10$
$\underline{\quad} + 3 = 10$	$6 + \underline{\quad} = 10$	$\underline{\quad} + 5 = 10$	$9 + \underline{\quad} = 10$	$5 + \underline{\quad} = 10$	$7 + \underline{\quad} = 10$	$1 + \underline{\quad} = 10$

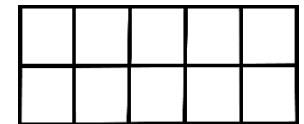


Think!

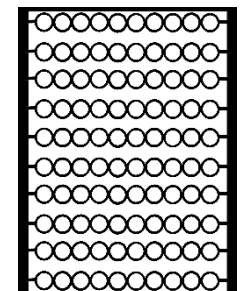
Can you count up?



Can you make a ten frame in your head? How many more do you need to fill the ten frame?



Picture an abacus with ten beads in a row. How many more beads do you need to get to ten?



"Using Tens" Addition Facts

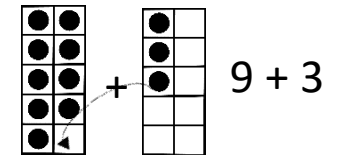
DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

9 + 2	8 + 3	7 + 4	5 + 6	8 + 9	9 + 8	9 + 9
8 + 5	9 + 3	4 + 7	8 + 6	9 + 7	8 + 8	5 + 7
5 + 6	9 + 5	9 + 4	8 + 5	4 + 7	9 + 8	9 + 4
9 + 6	9 + 5	8 + 4	7 + 5	9 + 7	8 + 7	8 + 8
6 + 5	8 + 5	8 + 4	9 + 6	6 + 5	9 + 3	9 + 9
8 + 6	7 + 5	8 + 7	9 + 2	8 + 9	8 + 3	7 + 4

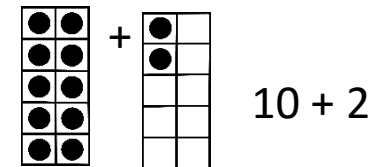


Think!

Think of two ten frames. Can you move some from one to the other to make an easier problem?



becomes



Does knowing a Make 10 fact help you solve the problem?

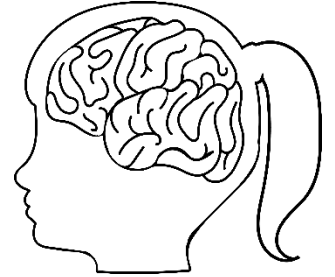
$$7 + 4 = ?$$

I know $7 + 3 = 10$.
4 is one more than 3.
The answer must be one more than 10. $7 + 4 = 11$.

"Using Doubles" Addition Facts

$2 + 3$	$3 + 4$	$5 + 6$	$2 + 3$	$5 + 4$	$8 + 9$	$8 + 7$
$6 + 7$	$3 + 2$	$5 + 6$	$9 + 8$	$4 + 5$	$5 + 6$	$6 + 7$
$6 + 5$	$4 + 5$	$3 + 2$	$4 + 3$	$8 + 9$	$9 + 8$	$4 + 5$
$8 + 7$	$6 + 5$	$7 + 8$	$4 + 3$	$5 + 4$	$5 + 4$	$2 + 3$
$4 + 3$	$7 + 6$	$6 + 5$	$7 + 6$	$3 + 2$	$8 + 7$	$7 + 8$
$7 + 6$	$3 + 4$	$6 + 7$	$8 + 9$	$9 + 8$	$7 + 8$	$3 + 4$

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!



Think!

Do you know a doubles fact that will help you find the answer?

$$3 + 4 = ?$$

I know that $3 + 3 = 6$.

4 is one more than 3.
The answer must be one more than 6.

$$3 + 4 = 7$$

Mixed Practice Addition #1

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

$1 + 1$

$5 + 5$

$2 + 1$

$4 + 2$

$4 + 1$

$3 + 1$

$1 + 5$

$5 + 6$

$6 + 3$

$5 + 1$

$4 + 7$

$2 + 10$

$3 + 4$

$2 + 2$

$6 + 2$

$4 + 8$

$3 + 3$

$5 + 7$

$3 + 7$

$1 + 2$

$2 + 6$

$6 + 1$

$1 + 4$

$3 + 9$

$2 + 9$

$1 + 6$

$5 + 8$

$4 + 5$

$3 + 6$

$1 + 10$

$5 + 2$

$5 + 3$

$2 + 3$

$4 + 3$

$5 + 9$

$3 + 2$

$1 + 8$

$4 + 6$

$2 + 8$

$1 + 3$

$2 + 5$

$4 + 4$

$2 + 4$

$1 + 7$

$3 + 10$

$2 + 7$

$1 + 9$

$3 + 8$

$3 + 5$

$1 + 10$

$5 + 4$

$5 + 10$

$6 + 4$

$4 + 9$

Mixed Practice Addition #2

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

$6 + 5$

$5 + 3$

$9 + 1$

$9 + 7$

$7 + 1$

$4 + 7$

$6 + 4$

$9 + 10$

$6 + 10$

$8 + 9$

$7 + 6$

$8 + 10$

$8 + 2$

$5 + 2$

$8 + 1$

$6 + 9$

$4 + 9$

$4 + 8$

$8 + 3$

$6 + 6$

$5 + 5$

$7 + 7$

$9 + 6$

$9 + 5$

$5 + 1$

$9 + 9$

$6 + 3$

$7 + 5$

$7 + 10$

$8 + 4$

$5 + 6$

$5 + 4$

$7 + 2$

$9 + 4$

$6 + 2$

$3 + 2$

$8 + 7$

$8 + 8$

$7 + 4$

$6 + 7$

$8 + 5$

$5 + 7$

$9 + 3$

$6 + 1$

$9 + 8$

$7 + 9$

$1 + 9$

$8 + 6$

$7 + 8$

$9 + 2$

$6 + 8$

$5 + 8$

$7 + 3$

$5 + 9$

Mixed Practice Addition #3

DIRECTIONS: Take turns naming a sum and covering the fact. Whoever gets four in a row first, wins!

$9 + 5$

$4 + 3$

$6 + 5$

$5 + 0$

$4 + 9$

$6 + 4$

$8 + 10$

$3 + 4$

$6 + 3$

$6 + 6$

$7 + 2$

$3 + 6$

$8 + 2$

$8 + 9$

$4 + 5$

$4 + 8$

$4 + 7$

$5 + 9$

$3 + 8$

$7 + 1$

$9 + 3$

$6 + 10$

$7 + 10$

$3 + 3$

$7 + 9$

$5 + 6$

$5 + 8$

$7 + 7$

$2 + 4$

$8 + 8$

$8 + 3$

$6 + 9$

$5 + 3$

$9 + 4$

$4 + 6$

$5 + 7$

$1 + 8$

$5 + 4$

$7 + 5$

$8 + 7$

$3 + 7$

$4 + 4$

$8 + 4$

$7 + 3$

$8 + 6$

$6 + 7$

$7 + 6$

$7 + 8$

$6 + 8$

$3 + 9$

$5 + 5$

$5 + 10$

$8 + 5$

$7 + 4$