ADDITION WITH NUMBERS TO 5

SUM SEARCH FOR NUMBERS THAT TOTAL 5

1	0	2	4	2	5	3	1
1	2	5	1	2	1	3	1
2	5	2	0	1	0	2	1
1	1	2	2	4	2	0	1
5	3	4	2	5	4	3	1
3	5	2	0	1	5	4	5
1	5	4	2	1	3	5	1
1	1	1	2	5	3	0	3

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 5. Draw around each pair of numbers that you find. How many pairs can you find?
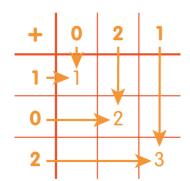
Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 5. Draw around each group that you find. How many groups can you find?

Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 5. Draw around each group you find. How many groups can you find?

Find 2 groups of 5 numbers that add up to 5.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the first grid.

+	0	2	1
1	1		
0		2	
2			3

In the left grid, the answers provided come from:
1 + 0 = 1
0 + 2 = 2
2 + 1 = 3
The grid on the right is a copy of the left hand grid for you to fill in.

+	0	2	1
1	1		
0		2	
2			3

Fill in the following addition grids:

+	2	3	0
1			
2			
0			

+	0	2	
3			
1		2	
		0	

+		2	
0	3		
		4	
	4		2

ADDITION & SUBTRACTION WITH NUMBERS TO 5

NUMBER SENTENCE SEARCH

5	–	2	=	3	+	4	=
–	2	+	4	–	2	=	2
4	+	2	=	2	+	1	–
=	0	+	3	=	3	+	3
1	+	4	=	1	+	1	=
+	1	=	5	–	0	=	5
2	=	5	–	3	=	2	–
=	3	+	2	=	5	+	3

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition sentences (horizontally or vertically) and draw around the correct number sentences that you find.

Find subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find.

2 + 2 + 1 = 5 is an example of an addition sentence that adds 3 numbers together. Find addition sentences like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.

1	+	3	=	
–		–		–
1	+	2	=	
=		=		=
	+		=	

Fill in all the grids so that each vertical and horizontal number sentence is correct.
The grids get trickier and you will need to fill in some missing symbols (+ or –) in the last grid.

	+	3	=	5
+		–		–
2	+		=	
=		=		=
	–	2	=	

4	+		=	
–		+		–
	+	0	=	
=		=		=
2	+		=	3

5		0	=	5
		+		–
	+		=	2
=		=		=
4			=	

ADDITION WITH NUMBERS TO 6

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SUM SEARCH FOR NUMBERS THAT TOTAL 6

3	0	2	4	2	5	3	2
3	2	5	1	2	1	3	1
2	6	2	6	1	0	2	1
1	1	1	3	4	1	3	1
6	3	4	2	6	4	0	1
0	5	2	0	1	1	3	5
1	0	4	2	1	2	6	1
2	1	1	2	4	3	0	4

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 6. Draw around each pair of numbers that you find.
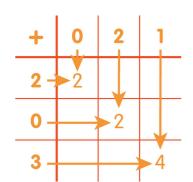
Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 6. Draw around each group that you find. How many groups can you find?

Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 6. Draw around each group that you find. How many groups can you find?

Find 2 groups of 5 numbers that add up to 6.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the grid below.

+	0	2	1
2	2		
0		2	
3			4

In the left grid, the answers provided come from:
2 + 0 = 2
0 + 2 = 2
3 + 1 = 4
The grid on the right is a copy of the left hand grid for you to fill in.

+	0	2	1
2	2		
0		2	
3			4

Fill in the following addition grids:

+	4	2	3
0			
2			
1			

+	1	2	
2			
1		1	
	3		

+		2	
2	5		
		2	
	6		4

ADDITION & SUBTRACTION WITH NUMBERS TO 6

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NUMBER SENTENCE SEARCH

5	6	–	3	=	3	+	6
–	–	6	+	2	+	3	–
4	4	–	1	+	2	+	1
=	=	4	=	6	+	2	=
1	2	+	4	–	1	=	5
3	–	2	+	6	=	5	–
–	3	=	4	=	6	+	4
0	+	6	=	0	+	3	=

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition sentences (horizontally or vertically) and draw around the correct number sentences that you find (there is also an addition sentence where 3 numbers are added together).

Find subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find.

2 + 2 – 1 = 3 is an example of a number sentence using addition and subtraction. Find a number sentence like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.
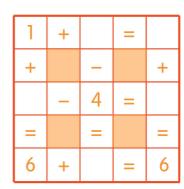
1	+	5	=	
–		–		–
0	+	2	=	
=		=		=
	+		=	

Fill in all the grids so that each vertical and horizontal number sentence is correct.
The grids get trickier and you will need to fill in some missing symbols (+ or –) in the last grid.

	+	4	=	6
+		–		–
3	–		=	
=		=		=
	+	1	=	

1	+		=	
+		–		+
	–	4	=	
=		=		=
6	+		=	6

3		3	=	6
		–		–
	+		=	5
=		=		=
0			=	

ADDITION WITH NUMBERS TO 7

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SUM SEARCH FOR NUMBERS THAT TOTAL 7

1	0	3	4	1	5	3	2
2	6	5	1	2	1	2	1
2	7	2	6	1	0	1	4
1	2	2	3	7	1	5	1
6	3	4	2	1	4	0	1
0	5	2	0	1	1	2	5
1	3	3	2	1	2	7	6
3	1	1	2	4	3	2	6

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 7. Draw around each pair of numbers that you find.
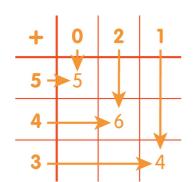
Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 7. Draw around each group that you find. How many groups can you find?

Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 7. Draw around each group that you find. How many groups can you find?

Find a group of 5 numbers that add up to 7.

Find a group of 6 numbers that add up to 7.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the grid below.

+	0	2	1
5	5		
4		6	
3			4

In the left grid, the answers provided come from:
5 + 0 = 5
4 + 2 = 6
3 + 1 = 4
The grid on the right is a copy of the left hand grid for you to fill in.

+	0	2	1
5	5		
4		6	
3			4

Fill in the following addition grids:

+	4	2	3
3			
2			
1			

+	1	2	
3			
			7
2			5

+			4
			6
0		3	
		6	5

ADDITION & SUBTRACTION WITH NUMBERS TO 7

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NUMBER SENTENCE SEARCH

−	7	−	3	=	4	=	+
3	+	4	=	7	−	7	2
+	0	−	5	−	4	−	+
3	=	4	+	2	=	6	3
=	7	=	3	=	0	=	+
0	+	6	−	5	=	1	2
5	+	2	−	3	=	4	=
+	7	−	6	+	1	=	7

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition sentences (horizontally or vertically) and draw around the correct number sentences that you find (there is also an addition sentence where 3 numbers are added together).

Find subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find.

2 + 2 − 1 = 3 is an example of a number sentence using addition and subtraction. Find number sentences like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.

2	+	3	=	
+		−		+
4	−	2	=	
=		=		=
	+		=	

Fill in all the grids so that each vertical and horizontal number sentence is correct.
The grids get trickier and you will need to fill in some missing symbols (+ or −) in the last 2 grids.

	−	1	=	4
+		+		+
2	−		=	
=		=		=
	−	2	=	

3	+		=	
		−		−
	+	2	=	
=		=		=
1	+		=	3

7		5	=	2
−				+
	+		=	4
=		=		=
7			=	

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ADDITION WITH NUMBERS TO 8

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SUM SEARCH FOR NUMBERS THAT TOTAL 8

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

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 8. Draw around each pair of numbers that you find.
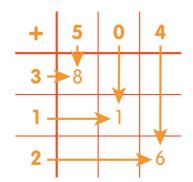
Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 8. Draw around each group that you find. How many groups can you find?

Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 8. Draw around each group that you find. How many groups can you find?

Find groups of 5 numbers that add up to 8.

Find a group of 6 numbers that add up to 8.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the grid below.

+	5	0	4
3	8		
1		1	
2			6

In the left grid, the answers provided come from:
3 + 5 = 8
1 + 0 = 1
2 + 4 = 6
The grid on the right is a copy of the left hand grid for you to fill in.

+	5	0	4
3	8		
1		1	
2			6

Fill in the following addition grids:

+	4	5	3
3			
2			
0			

+	4	6	
1			
			5
2			7

+			4
			6
3	6		
		6	5

ADDITION & SUBTRACTION WITH NUMBERS TO 8

Dig1t games

NUMBER SENTENCE SEARCH

+	7	–	5	+	3	=	8
3	=	4	–	1	+	5	–
=	0	+	2	+	4	=	6
8	–	4	=	4	=	4	=
–	2	–	3	+	7	=	2
2	+	1	–	1	=	2	+
=	5	=	8	=	2	+	6
6	+	7	–	5	=	2	–

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition sentences (horizontally or vertically) and draw around the correct number sentences that you find (there is also an addition sentence where 3 numbers are added together).

Find subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find.

2 + 2 – 1 = 3 is an example of a number sentence using addition and subtraction. Find number sentences like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.

Grid 1

2	+	5	=	
+		–		+
2	–	1	=	
=		=		=
	+		=	

> Fill in all the grids so that each vertical and horizontal number sentence is correct.
> The grids get trickier and you will need to fill in some missing symbols (+ or –) in the last 2 grids.
> Be careful filling in the last grid!

Grid 2

	+	3	=	
–		+		–
2	–		=	
=		=		=
3	+		=	7

Grid 3

7	–		=	
		–		+
	+	2	=	
=		=		=
8	–		=	6

Grid 4

7		1	=	8
–				
	–		=	3
=		=		=
3	+		=	

ADDITION WITH NUMBERS TO 9

SUM SEARCH FOR NUMBERS THAT TOTAL 9

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

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 9. Draw around each pair of numbers that you find.
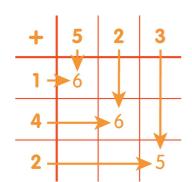
Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 9. Draw around each group that you find. How many groups can you find?

Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 9. Draw around each group that you find. How many groups can you find?

Find groups of 5 numbers that add up to 9.

Find groups of 6 numbers that add up to 9.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the grid below.

+	5	2	3
1	6		
4		6	
2			5

In the left grid, the answers provided come from:
1 + 5 = 6
4 + 2 = 6
2 + 3 = 5
The grid on the right is a copy of the left hand grid for you to fill in.

+	5	2	3
1	6		
4		6	
2			5

Fill in the following addition grids:

+	4	5	3
3			
2			
4			

+	5	6	
1			
			7
2			6

+			4
			8
2		5	
		8	7

ADDITION & SUBTRACTION WITH NUMBERS TO 9

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NUMBER SENTENCE SEARCH

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

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition sentences (horizontally or vertically) and draw around the correct number sentences that you find (there are also addition sentences where 3 numbers are added together).

Find subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find.

2 + 2 − 1 = 3 is an example of a number sentence using addition and subtraction. Find a number sentence like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.

3	+	3	=	
+		−		+
5	−	2	=	
=		=		=
	+		=	

Fill in all the grids so that each vertical and horizontal number sentence is correct.
The grids get trickier and you will need to fill in some missing symbols (+ or −) in the last 2 grids.
Be careful filling in the last grid!

	−	0	=	
+		+		+
4	−		=	
=		=		=
9	−		=	7

5	+		=	
		−		−
	+	1	=	
=		=		=
7	−		=	5

3		4	=	7
+				
	−		=	4
=		=		=
9	−		=	

ADDITION WITH NUMBERS TO 10

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SUM SEARCH FOR NUMBERS THAT TOTAL 10

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

Find pairs of numbers (horizontally, vertically or diagonally) that add up to 10. Draw around each pair of numbers that you find.

Find groups of 3 numbers (horizontally, vertically or diagonally) that add up to 10. Draw around each group that you find. How many groups can you find?
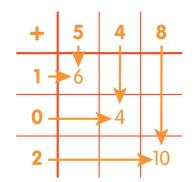
Find groups of 4 numbers (horizontally, vertically or diagonally) that add up to 10. Draw around each group that you find. How many groups can you find?

Find groups of 5 numbers that add up to 10.

Find a group of 6 numbers that add up to 10.

ADDITION GRIDS

In the addition grids below, add the numbers in the **first row** to the numbers in the **first column** and write the answers in the squares where the rows and columns meet - as shown by the arrows in the grid below.

+	5	4	8
1	6		
0		4	
2			10

In the left grid, the answers provided come from:
1 + 5 = 6
0 + 4 = 4
2 + 8 = 10
The grid on the right is a copy of the left hand grid for you to fill in.

+	5	4	8
1	6		
0		6	
2			5

Fill in the following addition grids:

+	7	5	6
2			
1			
3			

+	5	6	
1			
			8
2			10

+			3
			9
5		7	
		8	7

ADDITION & SUBTRACTION WITH NUMBERS TO 10

NUMBER SENTENCE SEARCH

=	2	+	3	+	5	=	10
5	–	2	=	3	+	5	–
+	10	–	9	=	1	+	6
5	+	8	+	10	=	4	+
=	6	=	9	–	3	+	3
8	–	1	=	7	–	6	=
+	4	+	5	=	9	=	7
2	+	7	+	3	=	10	=

2 + 2 = 4 is an example of a number sentence. There are many hidden addition and subtraction sentences in this grid but not all of them are correct!

Find addition and subtraction sentences (horizontally or vertically) and draw around the correct number sentences that you find (there is also an addition sentence where 3 numbers are added together).

2 + 2 – 1 = 3 is an example of a number sentence using addition and subtraction. Find a number sentence like this in the grid.

2 + 2 = 3 + 1 is an example of another number sentence . Find a number sentence like this in the grid.

NUMBER SENTENCE GRIDS

The grids below contain horizontal and vertical number sentences.
Complete each grid by filling in the empty squares so that every number sentence is correct.

3	+	6	=	
+		–		+
2	–	1	=	
=		=		=
	+		=	

Fill in all the grids so that each vertical and horizontal number sentence is correct.
The grids get trickier and you will need to fill in some missing symbols (+ or –) in the last 2 grids.
Be careful filling in the last grid!

–	3	=	5
–	–		+
2	+		=
=	=		=
+	2	=	

9	–		=	
		–		+
	+	1	=
=		=		=
10	–		=	6

6		4	=	10
–				–
		–		=	3
=		=		=
3			=	