

Addition Math Puzzles

These fun math puzzles are a great way for second graders to dig into math skills.

Table of Contents

Addition Math Puzzles
Addition Math Puzzles #2
Addition Math Puzzles #3
Addition Math Puzzles #4
Addition Math Puzzles #5
Addition Math Puzzles #6
Addition Math Puzzles #7

Math Puzzle Boxes

Each puzzle contains the numbers 1-9. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

4			15
	5		20
3	1		10
14	8	23	

		2	15
	4	1	10
8			20
20	13	12	

	5		11
9			20
	6	1	14
18	14	13	

3			16
		7	13
8			16
12	16	17	

	5		15
3			16
	9		14
12	20	13	

8			17
	1		15
	4		13
19	7	19	

2			15
	4		14
		6	16
14	16	15	

	8		13
2			15
	5		17
15	19	11	

			16
6	1		11
		9	18
16	13	16	

Math Puzzle Boxes

Each puzzle contains the numbers 11-19. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

	12		43
16			48
	11	18	44

45 42 48

11			43
	19		49
14	13		43

43 47 45

		15	47
	17	14	47
12			41

47 41 47

	16		48
13			41
	19		46

43 52 40

		17	44
	11		48
14			43

48 39 48

	13		47
			43
18		16	45

49 41 45

	12		45
11	19		46
			44

46 45 44

14			45
		16	40
15			50

42 48 45

	16		48
		12	44
18			43

46 44 45

Math Puzzle Boxes

Each puzzle contains the numbers 5-13. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

6		8	26
	5		26
7			29
23	26	32	

	11		30
7		9	21
	12		30
28	28	25	

5			24
	13		29
7		9	28
22	33	26	

8			28
12			29
		5	24
30	28	23	

		13	30
9	11		26
			25
28	26	27	

			25
6	7		25
	8		31
27	20	34	

6	10		24
			28
		13	29
27	28	26	

	5		26
			27
10		7	28
30	29	22	

	13		25
9	8		29
			27
24	32	25	

Math Puzzle Boxes

Each puzzle contains the numbers 21-29. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

23		25	74
	21		72
		28	79
76	69	80	

	29		82
22		24	67
26			76
73	77	75	

	28		74
	23		78
21		27	73
74	76	75	

	21		73
26		22	73
			79
79	69	77	

	27	21	72
25			73
	28		80
78	77	70	

			76
22		23	70
	27		79
76	73	76	

		21	73
	25		74
		24	78
79	74	72	

29			77
		27	73
21			75
74	73	78	

	22	26	72
			76
29			77
80	68	77	

Math Puzzle Boxes

Each puzzle contains the numbers 1-9. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

7	1		13
		4	16
	2		16
16	12	17	

	3		16
4	8		17
			12
11	13	21	

9		1	15
			17
	6		13
15	18	12	

		4	13
	5		13
	3		19
16	16	13	

	3		16
6		1	9
	4		20
21	9	15	

			13
2		3	10
9			22
19	12	14	

8		3	16
	4		17
			12
15	11	19	

9			20
		1	9
2			16
16	13	16	

		7	15
3		4	16
1			14
10	16	19	

Math Puzzle Boxes

Each puzzle contains the numbers 11-19. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

	12		41
			51
15		11	43
47	43	45	

18			46
		13	47
12			42
45	44	46	

16		12	47
			44
11		18	44
41	47	47	

		19	48
14		12	44
11			43
41	46	48	

11			40
	15		52
	13		43
46	40	49	

	16		42
13		15	47
	11		46
42	46	47	

	15		42
	13	14	46
			47
42	46	47	

		11	43
17	14		49
	12		43
45	45	45	

	18		44
			44
13		19	47
44	49	42	

Math Puzzle Boxes

Each puzzle contains the numbers 7-15. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

7			32
	8	9	32
10			35
32	34	33	

11		15	39
	7		30
		10	30
33	32	34	

	12		33
14		9	30
	15		36
32	34	33	

	9		31
			30
	15	12	38
32	34	33	

	8		27
9			33
	15		39
27	37	35	

7		9	24
	10		39
		13	36
32	30	37	

			31
13	15		40
10			28
31	36	32	

	15		36
8		7	25
			38
34	36	29	

	11		33
	14	15	36
		12	30
30	33	36	

Answer Sheets

Addition Math Puzzles

Addition Math Puzzles

Addition Math Puzzles #2

Addition Math Puzzles #3

Addition Math Puzzles #4

Addition Math Puzzles #5

Addition Math Puzzles #6

Addition Math Puzzles #7

Math Puzzle Boxes (answer sheet)

Each puzzle contains the numbers 1-9. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

4	2	9	15
7	5	8	20
3	1	6	10

14 8 23

7	6	2	15
5	4	1	10
8	3	9	20

20 13 12

2	5	4	11
9	3	8	20
7	6	1	14

18 14 13

3	9	4	16
1	5	7	13
8	2	6	16

12 16 17

8	5	2	15
3	6	7	16
1	9	4	14

12 20 13

8	2	7	17
5	1	9	15
6	4	3	13

19 7 19

2	5	8	15
9	4	1	14
3	7	6	16

14 16 15

4	8	1	13
2	6	7	15
9	5	3	17

15 19 11

8	5	3	16
6	1	4	11
2	7	9	18

16 13 16

Math Puzzle Boxes (answer sheet)

Each puzzle contains the numbers 11-19. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

14	12	17	43
16	19	13	48
15	11	18	44

45 42 48

11	15	17	43
18	19	12	49
14	13	16	43

43 47 45

19	13	15	47
16	17	14	47
12	11	18	41

47 41 47

18	16	14	48
13	17	11	41
12	19	15	46

43 52 40

15	12	17	44
19	11	18	48
14	16	13	43

48 39 48

19	13	15	47
12	17	14	43
18	11	16	45

49 41 45

18	12	15	45
11	19	16	46
17	14	13	44

46 45 44

14	19	12	45
13	11	16	40
15	18	17	50

42 48 45

13	16	19	48
15	17	12	44
18	11	14	43

46 44 45

Math Puzzle Boxes

(answer sheet)

Each puzzle contains the numbers 5-13. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

6	12	8	26
10	5	11	26
7	9	13	29
23	26	32	

13	11	6	30
7	5	9	21
8	12	10	30
28	28	25	

5	8	11	24
10	13	6	29
7	12	9	28
22	33	26	

8	13	7	28
12	6	11	29
10	9	5	24
30	28	23	

7	10	13	30
9	11	6	26
12	5	8	25
28	26	27	

11	5	9	25
6	7	12	25
10	8	13	31
27	20	34	

6	10	8	24
12	11	5	28
9	7	13	29
27	28	26	

12	5	9	26
8	13	6	27
10	11	7	28
30	29	22	

5	13	7	25
9	8	12	29
10	11	6	27
24	32	25	

Math Puzzle Boxes (answer sheet)

Each puzzle contains the numbers 21-29. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

23	26	25	74
24	21	27	72
29	22	28	79
76	69	80	

25	29	28	82
22	21	24	67
26	27	23	76
73	77	75	

24	28	22	74
29	23	26	78
21	25	27	73
74	76	75	

24	21	28	73
26	25	22	73
29	23	27	79
79	69	77	

24	27	21	72
25	22	26	73
29	28	23	80
78	77	70	

26	21	29	76
22	25	23	70
28	27	24	79
76	73	76	

29	23	21	73
22	25	27	74
28	26	24	78
79	74	72	

29	23	25	77
24	22	27	73
21	28	26	75
74	73	78	

24	22	26	72
27	21	28	76
29	25	23	77
80	68	77	

Math Puzzle Boxes

Each puzzle contains the numbers 1-9. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

(answer sheet)

7	1	5	13
3	9	4	16
6	2	8	16
16	12	17	

6	3	7	16
4	8	5	17
1	2	9	12
11	13	21	

9	5	1	15
2	7	8	17
4	6	3	13
15	18	12	

1	8	4	13
6	5	2	13
9	3	7	19
16	16	13	

8	3	5	16
6	2	1	9
7	4	9	20
21	9	15	

8	1	4	13
2	5	3	10
9	6	7	22
19	12	14	

8	5	3	16
6	4	7	17
1	2	9	12
15	11	19	

9	4	7	20
5	3	1	9
2	6	8	16
16	13	16	

6	2	7	15
3	9	4	16
1	5	8	14
10	16	19	

Math Puzzle Boxes

Each puzzle contains the numbers 11-19. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

(answer sheet)

13	12	16	41
19	14	18	51
15	17	11	43
47	43	45	

18	11	17	46
15	19	13	47
12	14	16	42
45	44	46	

16	19	12	47
14	13	17	44
11	15	18	44
41	47	47	

16	13	19	48
14	18	12	44
11	15	17	43
41	46	48	

11	12	17	40
19	15	18	52
16	13	14	43
46	40	49	

12	16	14	42
13	19	15	47
17	11	18	46
42	46	47	

11	15	16	42
19	13	14	46
12	18	17	47
42	46	47	

13	19	11	43
17	14	18	49
15	12	16	43
45	45	45	

14	18	12	44
17	16	11	44
13	15	19	47
44	49	42	

Math Puzzle Boxes

Each puzzle contains the numbers 7-15. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any numbers.

(answer sheet)

7	12	13	32
15	8	9	32
10	14	11	35
32	34	33	

11	13	15	39
14	7	9	30
8	12	10	30
33	32	34	

8	12	13	33
14	7	9	30
10	15	11	36
32	34	33	

14	9	8	31
7	10	13	30
11	15	12	38
32	34	33	

7	8	12	27
9	14	10	33
11	15	13	39
27	37	35	

7	8	9	24
14	10	15	39
11	12	13	36
32	30	37	

8	14	9	31
13	15	12	40
10	7	11	28
31	36	32	

12	15	9	36
8	10	7	25
14	11	13	38
34	36	29	

13	11	9	33
7	14	15	36
10	8	12	30
30	33	36	