Inky #1

5 +	6 ×		20 ×		7 +	1 -	
	7 ×		5 -			3 /	1 -
3 -	2 /		8 +	3 /	1 -		
	2 /					30 ×	
7 +	1440 ×			1 -		4 /	
	1568 ×			2 /	7 +		70 ×
		11 +			3 /		
	1 -		30 ×		9 +		

© 2022 KrazyDad.com

Inky #2

1 -		21 ×		1 -	6 ×		3 /
40 ×			2 -		1 -		
2 /	5 -	12 +		2 /		6 +	
			13 +		40 ×	11 +	
6 +	3 /	30 ×				35 ×	
			1 -		13 +	56 ×	
5 -		5 -		14 +		2 /	4 /
56 ×		7 +					

© 2022 KrazyDad.com

Inky #3

4 /		2 -		2 /	2 -	1 -	10 +
30 ×	6 -	8 ×	10 +				
				30 ×	2 /		10 +
7 +		10 ×	2 /		14 +	1 -	
13 +							10 +
12 +		4 -	1 -	64 ×	8 ×		
	1 -					1 -	5 ×
		2 /		21 ×			

© 2022 KrazyDad.com

Inky #4

9 +	11 +		105 ×	192 ×	5 -		3 -
		7 +				6 +	
1 -	7 +			7 +	1 -		24 ×
		9 +	8 ×			84 ×	
40 ×				21 ×			
1 -	2 -		8 ×		2 /		18 +
	56 ×	4 /		5 -		5 -	
		11 +		3 /			

© 2022 KrazyDad.com

Fill in the blank squares so that each row and each column contain all of the digits 1 thru 8.

The heavy lines indicate areas (called cages) that contain groups of numbers that can be combined (in any order) to produce the result shown in the cage, with the indicated math operation. For example, 12× means you can multiply the values together to produce 12.

Numbers in cages may repeat, as long as they are not in the same row or column.

krazydad
free puzzles and mazes

Inky #5

11 +	16 +	3 /	2 /	2 /		14 ×	5 ×
				6 +	2 /		
18 ×		4 -				2 /	3 /
		6 +		1 -			
5 -	3 /		24 ×		12 +	4 -	5 -
	96 ×	2 /		2 -			
9 +			12 +		6 ×	12 ×	
	8 ×					1 -	

© 2022 KrazyDad.com

Inky #6

2 /	3 /	5 +		18 +		3 -	
		10 ×	36 ×		1 -		6 -
168 ×				24 ×	3 -		
	6 +				96 ×		
	1 -		19 +	15 ×	5 +		1 -
6 +	1 -	13 +			4 /		
				2 /		36 ×	
2 /		3 -			28 ×		

© 2022 KrazyDad.com

Inky #7

24 ×	2 /		2 -	3 /		11 +	
	13 +	2 /		60 ×		2 /	
			24 ×			6 -	3 /
2 -	3 -		16 ×		6 ×		
	72 ×		10 +	2 -		16 +	
4 -					11 +	11 +	
96 ×		2 /		2 /			
		4 -			18 +		

© 2022 KrazyDad.com

Inky #8

6 +		3 -	84 ×			48 ×	
1 -			4 /	2 /	56 ×	18 +	2 /
5 +		2 -					
11 +			3 -				1 -
16 ×		3 /		35 ×	3 /		
19 +		7 +	2 -			168 ×	
	12 ×			2 /	20 ×		
		5 -				11 +	

© 2022 KrazyDad.com

Fill in the blank squares so that each row and each column contain all of the digits 1 thru 8.

The heavy lines indicate areas (called cages) that contain groups of numbers that can be combined (in any order) to produce the result shown in the cage, with the indicated math operation. For example, 12× means you can multiply the values together to produce 12.

Numbers in cages may repeat, as long as they are not in the same row or column.

krazydad
free puzzles and mazes

Answers

Hard 8x8 Inkies by Krazydad, Volume 19, Book 4

Inky #1

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

Inky #2

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

Inky #3

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

Inky #4

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

Inky #5

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

Inky #6

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

Inky #7

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

Inky #8

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