# Inky #1 32 × 3 × 2 / 1 2 - 13 + © 2012 KrazyDad.com

	IIIKY #Z			
6 ×			9 +	
5 +				
4 ×	1 -	1 -		
		2/		

Inky #2

Inky #3

4 ×		24 ×	2/
1 -			
	6 +	5 +	
		1 -	

7 + 32 × 6 + 8 × 2 -

Inky #4

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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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, 12x means you can multiply the values together to produce 12.



# Inky #5 1 - 2 / 16 × 2 2 - 9 + 4 × © 2012 KrazyDad.com

	Inky #6			
4 ×	2/	1 -		
		2 -	2/	
1 -				
5 +		4 ×		

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# Inky #7

4 ×	2 -		11 +
8 +		6 ×	
	2/		
		© 2012	KrazyDad.com

# Inky #8

5 +	9+		
	2/	3 ×	1 -
1 -			
	8 ×		

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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, 12x means you can multiply the values together to produce 12.



# 

# **Inky #10**

2 /	2 -	1 -
8 ×		
9 ×	5 +	
	2 -	

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# **Inky #11**

# 6 + 9 + 1 - 2 / 4 × 1 -

# **Inky #12**

48 ×			2 -
2/		12 ×	
	5 +		2/

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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, 12x means you can multiply the values together to produce 12.



# **Inky #13**

12 +			
4 ×	2 -		
	5 +		8 ×
1 -			
		© 2012	KrazyDad.com

## **Inky #14**

1 -	1 -		2/
	8 ×	3 ×	
5 +			1 -
	2/		

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# **Inky #15**

8 +		48 ×	
		3 ×	
1 -			2 /
	2 -		

# **Inky #16**

8 +		2/
24 ×	2 -	
16 ×		1 -

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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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, 12x means you can multiply the values together to produce 12.



# Inky #17

1 -		5 +	
1 -		2/	3 ×
2/	5 +		
		6 ×	
		© 2012	KrazyDad.com

# **Inky #18**

16 ×		5 +	
	2 -	2/	
1 -		12 ×	
	2 /		

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## **Inky #19**

7 +		9 +
32 ×		
	24 ×	
2 -		
	© 2012	KrazyDad.com

# **Inky #20**

2 ×		24 ×	
1 -			5 +
	1 -		
1 -		2/	

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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, 12x means you can multiply the values together to produce 12.



# 8 + 3 × 1 - 1 - 4 × 2 - 8 ×

# **Inky #22**

16 ×		2 -
6 +	1 -	
		8 ×
1 -		

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# **Inky #23**

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# 8 + 12 + 4 × 1 - 24 × 24 ×

# Inky #24

8 +		6 ×
1 -	2/	
	2/	4 ×
1 -		

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Fill in the blank squares so that each row and each column contain all of the digits 1 thru 4.

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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, 12x means you can multiply the values together to produce 12.



## **Answers**

### Medium 4x4 Inkies by Krazydad, Volume 4, Book 33

Inky	Inky #1					
2	4	3	1			
4	2	1	3			
3	1	4	2			
1	3	2	4			

	4	ر ا	•	l
4	2	1	3	
3	1	4	2	
1	3	2	4	
Inky	#5			١
	•			Г

Inky #5				
4	3	2	1	
2	4	1	3	
1	2	3	4	
3	1	4	2	

Inky #9				
3	2	4	1	
2	4	1	3	
4	1	3	2	
1	3	2	4	

Inky #13					
2	1	4	3		
4	3	1	2		
1	2	3	4		
3	4	2	1		

Inky #17				
3	2	1	4	
4	3	2	1	
2	1	4	3	
1	4	3	2	

Inky #21				
2	1	3		
4	3	1		
3	2	4		
1	4	2		
	2	2 1 4 3		

	Inky #2					
	2	1	3	4		
	3	2	4	1		
	1	4	2	3		
	4	3	1	2		
•		_				

Inky #6					
4	1	2	3		
1	2	3	4		
3	4	1	2		
2	3	4	1		

Inky #10				
2	4	1	3	
4	1	3	2	
3	2	4	1	
1	3	2	4	

Inky #14				
2	3	4	1	
3	4	1	2	
1	2	3	4	
4	1	2	3	

Inky #18				
1	4	2	3	
4	3	1	2	
2	1	3	4	
3	2	4	1	

Inky #22					
4	2	3			
2	4	1			
1	3	4			
3	1	2			
	4 2 1	4 2 2 4 1 3			

Inky #3					
4	1	3	2		
3	4	2	1		
2	3	1	4		
1	2	4	3		

Ir	Inky #7					
	2	3	1	4		
	1	2	4	3		
	4	1	3	2		
	3	4	2	1		
_						

Inky #11					
2	3	4	1		
1	2	3	4		
3	4	1	2		
4	1	2	3		

Inky #15					
1	2	4	3		
2	3	1	4		
4	1	3	2		
3	4	2	1		

	Inky #19					
	3	2	1	4		
	4	1	2	3		
	2	4	3	1		
	1	3	4	2		
•						

I	Inky #23					
ſ	3	2	1	4		
	4	3	2	1		
	1	4	3	2		
	2	1	4	3		
	2	1	4	3		

Inky #4					
3	1	2	4		
2	3	4	1		
4	2	1	3		
1	4	3	2		

Inky #8				
1	3	4	2	
4	2	1	3	
2	1	3	4	
3	4	2	1	

#11			 Inky #12				
	3	4	1	3	4	2	1
	2	3	4	4	2	1	3
	4	1	2	2	1	3	4
	1	2	3	1	3	4	2

<u>/ #15                                   </u>								
	2	4	3		3	1	4	2
	3	1	4		4	2	3	1
	1	3	2		2	3	1	4
	4	2	1		1	4	2	3

Inky #20				
1	2	4	3	
3	1	2	4	
2	4	3	1	
4	3	1	2	

In	Inky #24				
		4	3	2	
[	1	1	2	3	
(	3	2	4	1	
	2	3	1	4	