

### Inky #1

|      |      |       |      |     |      |      |      |
|------|------|-------|------|-----|------|------|------|
| 2 /  |      | 120 x | 20 + | 2 / |      | 2 -  | 14 x |
|      |      |       |      |     | 11 + |      |      |
| 13 + |      | 4 -   |      | 3 / |      | 2 /  |      |
| 4 -  | 10 + |       | 8 x  |     | 8 x  |      | 30 x |
|      |      | 2 -   |      | 6 - | 8 +  |      |      |
| 8 x  | 5 +  |       | 18 + |     | 6 -  | 7 +  |      |
|      |      | 10 x  |      | 1 - |      | 48 x |      |
| 3 -  |      |       |      |     | 3 /  |      |      |

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### Inky #2

|      |      |       |      |        |     |       |     |
|------|------|-------|------|--------|-----|-------|-----|
| 3 -  | 3 -  | 3 /   |      | 24 x   |     | 3 -   |     |
|      |      | 3 /   |      | 2240 x |     | 126 x |     |
| 3 x  |      | 8 x   | 20 x |        |     |       |     |
| 1 -  |      |       |      | 12 +   |     |       | 6 - |
| 2 /  |      | 147 x |      | 11 +   |     | 9 +   |     |
| 16 + | 18 + |       | 2 -  | 2 /    | 1 - |       | 4 / |
|      |      |       |      |        |     | 20 +  |     |
|      | 7 +  |       | 6 -  |        |     |       |     |

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### Inky #3

|      |      |      |      |      |     |      |      |
|------|------|------|------|------|-----|------|------|
| 90 x |      |      | 56 x |      | 8 x |      | 48 x |
| 5 -  |      | 8 +  | 7 +  | 13 + |     |      |      |
| 15 + |      |      |      |      | 3 / |      | 1 -  |
|      | 4 -  |      | 12 + | 8 x  | 1 - | 3 /  |      |
| 1 -  | 20 x |      |      |      |     |      | 3 /  |
|      | 2 /  |      |      |      | 1 - | 35 x |      |
| 4 /  |      | 3 /  |      | 8 +  |     |      | 1 -  |
| 2 /  |      | 10 + |      |      | 5 - |      |      |

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### Inky #4

|      |       |     |     |     |       |      |      |
|------|-------|-----|-----|-----|-------|------|------|
| 18 + | 5 -   |     | 3 - |     | 3 /   | 56 x |      |
|      |       | 1 - | 1 - |     |       | 14 + |      |
| 42 x | 2 /   |     | 6 x |     |       |      | 8 +  |
|      |       | 4 / |     | 6 - | 1 -   | 6 x  |      |
| 7 +  | 12 +  |     | 1 - |     |       |      | 48 x |
|      | 210 x |     |     | 3 / |       | 15 + |      |
| 3 /  |       |     | 2 / |     | 112 x |      | 7 x  |
| 4 -  |       | 8 + |     |     |       |      |      |

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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, 12x 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.

### Inky #5

|      |     |      |     |     |      |       |      |
|------|-----|------|-----|-----|------|-------|------|
| 1 -  |     | 2 -  | 2 / | 1 - | 15 + | 24 x  |      |
| 21 x | 2 / |      |     |     |      |       |      |
|      |     | 8 +  | 2 / |     |      | 16 x  | 2 -  |
| 4 /  | 9 + |      | 1 - |     |      |       |      |
|      |     | 14 x |     | 2 - |      | 192 x | 18 x |
| 3 -  |     | 16 + |     | 8 x |      |       |      |
| 30 x | 7 + |      |     |     | 5 -  |       |      |
|      | 5 - |      | 5 + |     | 19 + |       |      |

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### Inky #6

|       |       |      |       |         |     |     |      |
|-------|-------|------|-------|---------|-----|-----|------|
| 8 +   | 120 x |      | 12 +  | 2 /     |     | 2 - | 9 +  |
|       | 4 -   |      |       | 13440 x |     |     |      |
| 3 /   |       | 11 + |       |         |     |     | 5 +  |
|       | 2 /   |      | 12 x  | 5 -     | 3 - |     |      |
| 2 /   |       | 7 +  |       |         | 3 - |     | 13 + |
|       | 2 -   |      | 120 x |         |     | 6 x |      |
| 140 x |       | 5 -  | 2 /   | 1 -     |     |     | 20 x |
|       |       |      |       |         | 2 / |     |      |

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### Inky #7

|      |       |      |      |      |      |      |      |
|------|-------|------|------|------|------|------|------|
| 12 x |       | 48 x |      | 80 x |      | 8 +  | 35 x |
| 15 + |       | 1 -  |      |      | 19 + |      |      |
|      | 180 x | 1 -  |      |      |      |      | 3 x  |
|      |       | 4 -  | 3 /  | 2 /  |      | 13 + |      |
| 2 -  |       |      |      | 4 -  | 9 +  |      | 2 /  |
|      |       | 9 +  |      |      |      | 2 /  |      |
| 4 /  |       | 5 x  |      | 6 -  |      |      | 2 -  |
| 3 -  |       |      | 11 + |      | 6 x  |      |      |

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### Inky #8

|       |     |     |       |      |      |      |      |
|-------|-----|-----|-------|------|------|------|------|
| 1 -   |     | 2 - | 35 x  |      | 2 /  |      | 8 +  |
| 5 x   |     |     | 3 -   |      | 4 /  | 18 x |      |
| 10 +  | 3 - | 8 + | 160 x |      |      |      | 24 x |
|       |     |     | 2 /   |      | 1 -  |      |      |
| 2 -   |     | 2 / |       | 3 x  |      | 2 /  | 12 + |
| 3 /   |     |     | 9 +   |      | 13 + |      |      |
| 224 x |     | 8 + |       | 72 x |      | 2 -  | 4 /  |
|       |     |     |       |      |      |      |      |

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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, 12x 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.

# Answers

Hard 8x8 Inkies by Krazydad, Volume 19, Book 73

Inky #1

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

Inky #2

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

Inky #3

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

Inky #4

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

Inky #5

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

Inky #6

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

Inky #7

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

Inky #8

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