

## Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 24 |    | 8  |    | 10 | 9  |    | 23 |    |
|    |    | 11 |    |    | 5  |    |    |    |
| 4  | 7  | 7  |    | 12 | 17 |    | 9  | 11 |
|    |    | 17 | 16 |    | 17 | 5  |    |    |
| 21 | 11 |    |    | 7  |    |    | 10 | 18 |
|    |    | 7  |    |    |    | 13 |    |    |
|    |    |    | 15 | 19 | 11 |    |    |    |
| 30 |    |    |    |    |    | 31 |    |    |
|    |    |    |    |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

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Give online at <http://krazydad.com>  
Or by mail: KrazyDad, P.O. Box 303 Sun Valley, CA 91353 USA  
Thank you!

## Killer Sudoku #1

|    |    |    |    |    |    |    |    |   |
|----|----|----|----|----|----|----|----|---|
| 18 | 10 |    | 5  |    | 7  |    | 23 |   |
|    |    |    | 17 | 22 |    |    | 14 |   |
| 16 |    | 16 |    |    | 12 | 5  |    |   |
| 8  |    |    |    | 38 |    |    | 15 |   |
|    | 15 |    |    |    |    |    |    | 4 |
| 17 |    | 8  | 6  |    | 21 |    | 14 |   |
|    |    |    |    | 7  |    |    |    |   |
| 13 |    | 20 |    |    |    | 24 |    |   |
|    |    | 12 |    | 14 |    | 4  |    |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

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"All religions, arts and sciences are branches of the same tree."  
— Albert Einstein

## Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 15 |    |    | 23 |    |    | 20 | 18 |    |
| 7  |    | 16 | 8  |    |    |    |    |    |
| 16 |    |    | 15 | 20 |    |    |    |    |
|    | 11 | 7  |    | 11 | 11 |    |    | 5  |
| 7  |    |    |    |    | 20 | 8  | 11 |    |
|    | 18 | 10 |    |    |    |    |    | 15 |
| 27 |    |    |    |    |    | 21 |    |    |
|    | 12 |    | 29 | 7  |    |    | 8  |    |
|    |    |    |    |    |    | 9  |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Unkind words do not enhance business confidence.  
-- Mark Eperony

## Killer Sudoku #7

|    |    |    |    |    |    |    |    |   |
|----|----|----|----|----|----|----|----|---|
| 5  | 13 |    | 3  |    | 11 | 7  | 36 |   |
|    | 10 |    | 26 |    |    |    |    |   |
| 15 | 14 | 4  |    |    | 28 |    |    | 6 |
|    |    |    | 20 |    |    | 38 |    |   |
| 11 |    |    |    |    |    |    |    |   |
| 10 | 10 | 11 |    | 34 |    |    |    | 9 |
|    |    |    |    |    |    | 27 |    |   |
| 11 | 12 |    |    |    | 6  | 12 |    |   |
|    | 9  |    | 7  |    |    |    |    |   |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

If the time and resources (20 20 401 0 12 61 79 80 81 98 403 501 33 100 204 395 398 399 402) are clearly defined, then it is impossible to know what part of the R&D task will be performed.

## Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 32 |    |    | 8  |    |    | 25 |    |    |
|    |    | 16 |    |    | 10 |    | 12 |    |
| 17 | 6  | 15 |    |    | 15 | 9  |    | 12 |
|    |    | 12 |    | 16 |    |    |    |    |
|    | 19 |    |    |    | 10 |    |    |    |
|    | 8  | 12 |    |    | 9  | 16 | 15 |    |
|    |    | 11 |    | 14 |    | 10 |    |    |
| 32 |    |    |    |    | 17 |    |    | 16 |
|    |    |    | 11 |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

*A dozen, a gross, and a score,  
Plus three times the square root of four,  
Divided by seven,  
Plus five times eleven,  
Equals nine squared plus zero, no more.*

## Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 21 | 15 |    |    | 23 |    |    |    | 15 |
|    | 13 | 15 |    | 8  | 7  |    |    |    |
|    |    | 12 |    |    | 6  | 10 | 13 | 8  |
|    |    |    | 16 | 14 |    |    |    |    |
|    | 8  |    |    |    | 9  | 7  |    | 22 |
| 12 | 7  | 15 | 9  |    |    | 9  | 19 |    |
|    |    |    |    | 12 | 23 |    |    |    |
| 12 | 21 | 6  |    |    |    |    |    |    |
|    |    |    |    |    | 18 |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

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Be sure to use the answers page if you get stuck!

*I'm willing to sacrifice anything for this cause, even other people's lives*

## Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 12 | 12 | 31 | 10 |    |    | 40 | 11 | 6  |
|    |    |    | 21 | 12 | 17 |    |    |    |
| 12 |    |    |    |    |    |    |    | 7  |
|    |    |    |    | 27 |    |    |    |    |
| 13 |    |    |    |    |    |    | 11 |    |
| 10 |    | 16 |    | 31 |    | 10 |    | 14 |
|    | 14 |    | 10 |    | 7  |    | 9  |    |
| 15 |    |    |    |    |    | 27 |    |    |
|    |    |    |    |    |    |    |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

"We love but once, for once only are we perfectly equipped for loving."  
-- Cyril Connolly

## Killer Sudoku #5

|    |    |    |    |    |    |  |    |    |
|----|----|----|----|----|----|--|----|----|
| 14 |    | 19 |    |    | 10 |  | 12 |    |
| 9  |    | 17 | 12 |    | 7  |  | 16 |    |
|    |    |    |    | 10 | 11 |  |    | 14 |
| 29 | 14 |    |    |    | 7  |  |    |    |
|    |    | 31 |    |    |    |  |    |    |
|    | 9  |    |    | 7  | 11 |  | 17 | 5  |
| 20 |    | 19 |    |    | 13 |  |    |    |
|    | 8  |    | 11 |    | 7  |  |    | 18 |
|    |    | 11 |    |    | 17 |  |    |    |

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Fill in the blank squares so that each row, each column and each 3-by-3 block contain all of the digits 1 thru 9.

The dotted lines indicate areas which also contain a non-repeating set of digits. These squares can be added together to produce the sums shown in the clues.

Be sure to use the answers page if you get stuck!

"My love of fine art increased - the more of it I saw, the more of it I wanted to see."  
-- Paul Getty

## Hints

Tough Killer Sudoku Puzzles, Volume 8, Book 22

Killer Sudoku #1

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 3  | 41 | 42 | 7  | 8  | 28 | 29 | 14 | 13 |
| 43 | 30 | 20 | 44 | 67 | 56 | 2  | 31 | 1  |
| 32 | 24 | 18 | 57 | 58 | 59 | 33 | 79 | 80 |
| 68 | 21 | 19 | 16 | 69 | 45 | 34 | 22 | 70 |
| 60 | 71 | 46 | 47 | 61 | 48 | 62 | 23 | 9  |
| 63 | 72 | 64 | 5  | 73 | 65 | 75 | 76 | 6  |
| 49 | 35 | 50 | 4  | 36 | 37 | 51 | 52 | 53 |
| 15 | 25 | 17 | 54 | 55 | 26 | 77 | 81 | 78 |
| 38 | 27 | 11 | 10 | 74 | 66 | 39 | 40 | 12 |

Killer Sudoku #3

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 73 | 74 | 68 | 75 | 2  | 28 | 48 | 69 | 70 |
| 76 | 77 | 63 | 71 | 64 | 24 | 29 | 65 | 66 |
| 80 | 78 | 38 | 72 | 67 | 4  | 58 | 41 | 42 |
| 59 | 60 | 39 | 61 | 52 | 3  | 53 | 43 | 44 |
| 81 | 79 | 62 | 54 | 55 | 27 | 56 | 57 | 49 |
| 25 | 11 | 20 | 5  | 50 | 26 | 18 | 40 | 45 |
| 30 | 9  | 21 | 6  | 15 | 22 | 19 | 31 | 16 |
| 35 | 36 | 8  | 7  | 14 | 23 | 13 | 32 | 17 |
| 33 | 37 | 34 | 12 | 1  | 10 | 51 | 46 | 47 |

Killer Sudoku #5

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 64 | 75 | 76 | 77 | 78 | 51 | 52 | 79 | 65 |
| 66 | 67 | 80 | 68 | 69 | 47 | 53 | 70 | 59 |
| 60 | 81 | 71 | 72 | 54 | 48 | 55 | 61 | 32 |
| 40 | 29 | 49 | 41 | 42 | 33 | 34 | 43 | 30 |
| 3  | 2  | 50 | 73 | 74 | 44 | 56 | 62 | 57 |
| 39 | 25 | 36 | 35 | 22 | 37 | 38 | 5  | 23 |
| 8  | 1  | 10 | 11 | 18 | 31 | 26 | 4  | 16 |
| 7  | 19 | 9  | 45 | 46 | 17 | 15 | 6  | 27 |
| 20 | 21 | 12 | 63 | 58 | 13 | 14 | 28 | 24 |

Killer Sudoku #7

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 28 | 12 | 13 | 69 | 60 | 31 | 32 | 42 | 43 |
| 29 | 17 | 15 | 75 | 76 | 30 | 33 | 61 | 70 |
| 9  | 8  | 7  | 77 | 71 | 62 | 63 | 64 | 2  |
| 10 | 11 | 6  | 78 | 52 | 51 | 79 | 53 | 3  |
| 1  | 16 | 14 | 80 | 72 | 54 | 73 | 50 | 65 |
| 18 | 20 | 21 | 66 | 38 | 55 | 56 | 57 | 4  |
| 19 | 22 | 23 | 81 | 74 | 35 | 58 | 59 | 5  |
| 44 | 24 | 26 | 67 | 68 | 45 | 36 | 34 | 41 |
| 46 | 25 | 27 | 40 | 39 | 47 | 37 | 49 | 48 |

Killer Sudoku #2

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 69 | 70 | 73 | 71 | 61 | 75 | 62 | 18 | 76 |
| 66 | 72 | 81 | 63 | 52 | 77 | 53 | 23 | 78 |
| 1  | 67 | 79 | 68 | 64 | 74 | 13 | 54 | 80 |
| 2  | 55 | 33 | 56 | 43 | 14 | 19 | 20 | 34 |
| 29 | 44 | 35 | 45 | 42 | 24 | 30 | 25 | 36 |
| 27 | 6  | 7  | 8  | 31 | 21 | 28 | 22 | 3  |
| 9  | 39 | 37 | 57 | 46 | 10 | 5  | 11 | 4  |
| 15 | 40 | 41 | 58 | 47 | 48 | 12 | 49 | 50 |
| 16 | 17 | 38 | 65 | 59 | 26 | 32 | 60 | 51 |

Killer Sudoku #4

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 62 | 35 | 76 | 13 | 32 | 29 | 77 | 78 | 19 |
| 63 | 33 | 79 | 64 | 68 | 80 | 71 | 81 | 18 |
| 65 | 60 | 72 | 66 | 67 | 73 | 69 | 70 | 34 |
| 54 | 41 | 55 | 24 | 56 | 25 | 42 | 43 | 30 |
| 12 | 31 | 57 | 44 | 45 | 46 | 21 | 26 | 20 |
| 5  | 36 | 4  | 37 | 1  | 22 | 11 | 23 | 7  |
| 2  | 8  | 3  | 38 | 47 | 15 | 9  | 39 | 6  |
| 16 | 10 | 48 | 27 | 49 | 14 | 40 | 28 | 50 |
| 17 | 61 | 58 | 59 | 51 | 52 | 74 | 75 | 53 |

Killer Sudoku #6

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 81 | 76 | 51 | 66 | 67 | 68 | 17 | 69 | 77 |
| 78 | 13 | 9  | 25 | 26 | 5  | 6  | 18 | 70 |
| 41 | 42 | 11 | 12 | 19 | 15 | 7  | 16 | 10 |
| 43 | 44 | 46 | 38 | 29 | 14 | 8  | 71 | 72 |
| 1  | 28 | 27 | 22 | 2  | 39 | 20 | 73 | 55 |
| 40 | 31 | 47 | 37 | 30 | 23 | 35 | 48 | 49 |
| 45 | 32 | 52 | 74 | 56 | 24 | 33 | 57 | 58 |
| 36 | 34 | 53 | 59 | 60 | 4  | 3  | 61 | 54 |
| 79 | 80 | 50 | 62 | 75 | 63 | 21 | 64 | 65 |

Killer Sudoku #8

|    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|
| 72 | 56 | 19 | 16 | 73 | 28 | 26 | 27 | 57 |
| 58 | 59 | 17 | 18 | 60 | 29 | 31 | 21 | 61 |
| 9  | 12 | 13 | 14 | 1  | 3  | 4  | 8  | 15 |
| 10 | 11 | 35 | 36 | 2  | 34 | 33 | 7  | 20 |
| 62 | 48 | 37 | 38 | 22 | 49 | 32 | 39 | 40 |
| 50 | 46 | 23 | 41 | 25 | 47 | 44 | 43 | 42 |
| 74 | 51 | 30 | 52 | 75 | 76 | 45 | 63 | 64 |
| 77 | 24 | 65 | 53 | 66 | 78 | 79 | 54 | 80 |
| 81 | 67 | 68 | 6  | 69 | 5  | 70 | 55 | 71 |

INSTRUCTIONS: These hint grids reveal the order in which the squares were solved by my computer. It's not necessarily the same order you would use, but it's probably close. Follow the numbered squares in order 1,2,3... until you find a square you haven't solved yet. This square (or the one or two immediately after it) is a good candidate to solve next.

## Answers

Tough Killer Sudoku Puzzles, Volume 8, Book 22

Killer Sudoku #1

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 8 | 7 | 3 | 4 | 1 | 5 | 2 | 9 | 6 |
| 1 | 5 | 4 | 2 | 9 | 6 | 7 | 3 | 8 |
| 6 | 2 | 9 | 8 | 7 | 3 | 1 | 4 | 5 |
| 3 | 8 | 1 | 6 | 5 | 9 | 4 | 7 | 2 |
| 5 | 6 | 7 | 3 | 2 | 4 | 9 | 8 | 1 |
| 4 | 9 | 2 | 1 | 8 | 7 | 6 | 5 | 3 |
| 9 | 3 | 6 | 5 | 4 | 1 | 8 | 2 | 7 |
| 7 | 1 | 8 | 9 | 3 | 2 | 5 | 6 | 4 |
| 2 | 4 | 5 | 7 | 6 | 8 | 3 | 1 | 9 |

Killer Sudoku #3

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 2 | 4 | 3 | 8 | 9 | 5 | 6 | 1 | 7 |
| 5 | 9 | 7 | 6 | 1 | 3 | 4 | 2 | 8 |
| 6 | 1 | 8 | 2 | 7 | 4 | 9 | 5 | 3 |
| 7 | 3 | 4 | 9 | 6 | 2 | 1 | 8 | 5 |
| 1 | 6 | 2 | 7 | 5 | 8 | 3 | 4 | 9 |
| 8 | 5 | 9 | 4 | 3 | 1 | 2 | 7 | 6 |
| 4 | 2 | 6 | 5 | 8 | 9 | 7 | 3 | 1 |
| 3 | 7 | 5 | 1 | 4 | 6 | 8 | 9 | 2 |
| 9 | 8 | 1 | 3 | 2 | 7 | 5 | 6 | 4 |

Killer Sudoku #5

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 3 | 8 | 5 | 6 | 9 | 1 | 7 | 2 |
| 1 | 7 | 9 | 8 | 4 | 2 | 5 | 6 | 3 |
| 6 | 2 | 5 | 3 | 1 | 7 | 4 | 8 | 9 |
| 8 | 4 | 3 | 7 | 9 | 1 | 6 | 2 | 5 |
| 5 | 9 | 2 | 6 | 8 | 4 | 3 | 1 | 7 |
| 7 | 6 | 1 | 2 | 5 | 3 | 8 | 9 | 4 |
| 3 | 8 | 4 | 9 | 2 | 6 | 7 | 5 | 1 |
| 9 | 1 | 6 | 4 | 7 | 5 | 2 | 3 | 8 |
| 2 | 5 | 7 | 1 | 3 | 8 | 9 | 4 | 6 |

Killer Sudoku #7

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 3 | 8 | 5 | 1 | 2 | 4 | 6 | 7 | 9 |
| 2 | 6 | 4 | 8 | 9 | 7 | 1 | 3 | 5 |
| 7 | 9 | 1 | 3 | 5 | 6 | 8 | 4 | 2 |
| 8 | 5 | 3 | 2 | 1 | 9 | 7 | 6 | 4 |
| 4 | 1 | 6 | 5 | 7 | 3 | 2 | 9 | 8 |
| 9 | 7 | 2 | 6 | 4 | 8 | 5 | 1 | 3 |
| 1 | 3 | 9 | 7 | 8 | 2 | 4 | 5 | 6 |
| 5 | 4 | 8 | 9 | 6 | 1 | 3 | 2 | 7 |
| 6 | 2 | 7 | 4 | 3 | 5 | 9 | 8 | 1 |

Killer Sudoku #2

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 6 | 8 | 5 | 9 | 3 | 7 | 4 | 2 |
| 3 | 4 | 2 | 1 | 7 | 6 | 8 | 5 | 9 |
| 7 | 5 | 9 | 8 | 4 | 2 | 1 | 6 | 3 |
| 9 | 8 | 1 | 3 | 2 | 5 | 6 | 7 | 4 |
| 2 | 3 | 6 | 4 | 8 | 7 | 5 | 9 | 1 |
| 5 | 7 | 4 | 6 | 1 | 9 | 3 | 2 | 8 |
| 6 | 1 | 5 | 2 | 3 | 4 | 9 | 8 | 7 |
| 8 | 2 | 7 | 9 | 6 | 1 | 4 | 3 | 5 |
| 4 | 9 | 3 | 7 | 5 | 8 | 2 | 1 | 6 |

Killer Sudoku #4

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 7 | 9 | 8 | 3 | 6 | 1 | 4 | 2 | 5 |
| 5 | 3 | 6 | 7 | 4 | 2 | 8 | 9 | 1 |
| 4 | 1 | 2 | 5 | 8 | 9 | 6 | 7 | 3 |
| 8 | 7 | 3 | 9 | 2 | 6 | 5 | 1 | 4 |
| 6 | 5 | 4 | 1 | 7 | 8 | 9 | 3 | 2 |
| 1 | 2 | 9 | 4 | 3 | 5 | 7 | 6 | 8 |
| 9 | 8 | 7 | 2 | 1 | 4 | 3 | 5 | 6 |
| 2 | 6 | 5 | 8 | 9 | 3 | 1 | 4 | 7 |
| 3 | 4 | 1 | 6 | 5 | 7 | 2 | 8 | 9 |

Killer Sudoku #6

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 5 | 8 | 7 | 4 | 3 | 1 | 2 | 9 | 6 |
| 9 | 3 | 1 | 2 | 5 | 6 | 4 | 7 | 8 |
| 4 | 2 | 6 | 9 | 8 | 7 | 3 | 5 | 1 |
| 3 | 4 | 5 | 7 | 1 | 8 | 6 | 2 | 9 |
| 7 | 6 | 8 | 5 | 9 | 2 | 1 | 3 | 4 |
| 2 | 1 | 9 | 3 | 6 | 4 | 7 | 8 | 5 |
| 1 | 7 | 3 | 8 | 4 | 5 | 9 | 6 | 2 |
| 6 | 5 | 2 | 1 | 7 | 9 | 8 | 4 | 3 |
| 8 | 9 | 4 | 6 | 2 | 3 | 5 | 1 | 7 |

Killer Sudoku #8

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 4 | 9 | 7 | 1 | 8 | 3 | 6 | 5 | 2 |
| 8 | 3 | 5 | 6 | 2 | 4 | 1 | 7 | 9 |
| 1 | 6 | 2 | 5 | 7 | 9 | 8 | 3 | 4 |
| 3 | 1 | 9 | 4 | 5 | 8 | 2 | 6 | 7 |
| 2 | 4 | 8 | 9 | 6 | 7 | 3 | 1 | 5 |
| 5 | 7 | 6 | 3 | 1 | 2 | 4 | 9 | 8 |
| 6 | 8 | 1 | 7 | 4 | 5 | 9 | 2 | 3 |
| 7 | 2 | 3 | 8 | 9 | 6 | 5 | 4 | 1 |
| 9 | 5 | 4 | 2 | 3 | 1 | 7 | 8 | 6 |