

MATH CLUB HIDOKU PUZZLES - EASY

Fill in the missing numbers in the individual grids below so that each number connects to the next number either horizontally, vertically, or diagonally.

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | 52 | | | | | | 22 |
| 34 | 32 | 51 | | | | 23 | 21 |
| | | 31 | 26 | 18 | 24 | | |
| 36 | 49 | 27 | | 25 | | 13 | 15 |
| | 37 | | | | | | 10 |
| 47 | | | | | | | 9 |
| 46 | | | | | | | 1 |
| | 40 | | | | | 7 | |
| | 41 | | | | | 3 | 6 |
| | 43 | | | | | 5 | |

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|----|----|----|----|----|----|----|----|
| | | | 33 | | | | |
| | | 32 | | | | 5 | |
| | | | 7 | | | | |
| 11 | 10 | 30 | | | | 1 | |
| | | | | | | | 3 |
| 12 | | | | | | 2 | 38 |
| | 28 | | | | | 49 | |
| | 21 | | | 24 | 50 | 40 | |
| | 20 | | 26 | | 46 | | 41 |
| 16 | | | | | | | |
| 18 | 17 | | | | | 44 | 43 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 29 | | 27 | | | | | 19 |
| | 28 | 32 | 24 | 16 | 22 | 18 | 20 |
| | | | | 23 | | | |
| | | | | 13 | | | |
| | | | | 12 | | | |
| | | | | 11 | | | |
| | | | | 1 | | | |
| | | | | 2 | | | |
| | | | | 6 | | | |
| | | | | | 4 | | |

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|----|----|----|----|----|----|--|----|----|
| 41 | | | | | | | 16 | 15 |
| | 40 | | | | | | | 17 |
| 39 | | | | | | | | 13 |
| 38 | | | | | | | 19 | |
| | 46 | | 48 | 24 | 22 | | | |
| 36 | | 47 | | 23 | | | | 8 |
| | 35 | | | | | | | 9 |
| 29 | 34 | | | | | | 5 | |
| | 33 | | | | | | 1 | |
| 32 | 31 | | | | | | 3 | 2 |

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|----|----|----|----|----|----|---|----|
| | | | 27 | | 29 | | |
| 40 | | 38 | 37 | 36 | 35 | | 33 |
| 41 | 24 | | | | | | 31 |
| 42 | | | | | | | |
| 43 | 22 | | | | | | |
| 44 | 21 | | | | | | |
| 20 | | | | | | | |
| 15 | | | | | | 4 | 3 |
| 14 | | | 11 | 10 | 5 | | |
| | | 12 | | 8 | | 1 | |

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|----|----|----|----|---|---|---|---|
| | 24 | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| | 20 | | | | | | |
| | 19 | | | | | | |
| 18 | | | | | | | |
| | 17 | | | | | | |
| | 16 | | | | | | |
| | 32 | 10 | 11 | 6 | | 4 | |
| 14 | 13 | 12 | | 8 | 7 | 1 | 3 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| | 41 | | | | | 10 | 11 |
| 40 | 43 | | | | | | 12 |
| 39 | 44 | | | | | 8 | |
| 38 | | | | | | 7 | |
| 46 | | | | | | | 15 |
| | 36 | | | | | | 16 |
| 33 | 35 | | | | | 4 | 17 |
| | 32 | | | | | 18 | |
| 28 | | | | 22 | 19 | | |
| | | 26 | 24 | | 21 | 1 | |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 21 | 20 | 19 | | | | 16 | 30 |
| | 25 | | 18 | 28 | | 15 | |
| 24 | | | | | | 32 | 14 |
| | | | | | | 13 | |
| 55 | 53 | 57 | 58 | 10 | 12 | 34 | |
| 51 | | 59 | 60 | | | | |
| 48 | | | | | | | 36 |
| | 47 | | | | | | 37 |
| 46 | | | 42 | 4 | 5 | 6 | |
| | 1 | 2 | | 41 | 40 | | |

MATH CLUB HIDOKU PUZZLES - MEDIUM

Fill in the missing numbers in the individual grids below so that each number connects to the next number either horizontally, vertically, or diagonally.

| | | | | | | |
|----|----|----|----|----|----|----|
| 2 | | | | | 48 | 49 |
| | 1 | 21 | | | | |
| | | | | 28 | | 44 |
| | 6 | 26 | | 52 | 43 | 42 |
| 18 | | | 24 | | | |
| | 8 | | | | | 31 |
| | 9 | | | | 39 | |
| 10 | | | | | | 38 |
| 14 | | | | | | 34 |
| 13 | 12 | | | | 36 | |

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|----|----|----|---|----|----|----|
| | | | | | | |
| | 48 | 50 | | 22 | | |
| | | 47 | | | 17 | |
| 44 | 45 | | | 18 | | |
| 40 | | | | | | 15 |
| | 38 | | | | 26 | |
| 36 | | | 5 | 6 | 27 | |
| 35 | | 31 | | | | 12 |
| | | | | | | |
| 1 | 2 | | | | | 9 |

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 27 | | | 23 | 22 | | | |
| 26 | 28 | 24 | | | 21 | 20 | 19 |
| | | | 31 | | | | |
| | | | 32 | | | | |
| | | | 10 | | | | |
| | | | 9 | | | | |
| | | | | 7 | | | |
| | | | | 6 | | | |
| | | | 2 | | | | |
| | | | 3 | 1 | | | |

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|----|----|--|----|----|----|----|----|
| | 1 | | | | | 44 | |
| 3 | | | | | | 42 | |
| | 5 | | | | | | 41 |
| | 7 | | | | | | |
| 9 | 11 | | | 25 | | 48 | 37 |
| | | | 24 | | 27 | | |
| | 13 | | | | | | 35 |
| | 14 | | | | | 34 | |
| 18 | | | | | | | 30 |
| | 17 | | | | | 31 | |

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|----|----|----|----|----|----|----|----|
| | 28 | 41 | | 39 | 32 | 33 | |
| 27 | | | 40 | | | | |
| 43 | | | | | | 35 | 36 |
| | 44 | | | | | | |
| 1 | | | | | | | |
| | 23 | | | | | | |
| 3 | | | | | | | |
| | 4 | | | | | 13 | |
| | | | | 9 | | | 12 |
| | | 7 | 8 | | 16 | | |

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| | 20 | | | | | | |
| 21 | | | | | | | |
| | 17 | | | | | | |
| | 16 | | | | | | |
| | 24 | | | | | | |
| 25 | | | | | | | |
| 13 | | | | | | | |
| | 12 | | | | | | |
| | | | | | 5 | | |
| 29 | 32 | | 10 | 9 | 1 | | 3 |

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|----|----|----|--|----|----|--|--|
| 43 | 44 | | | | | | |
| 45 | | | | | | | |
| | 46 | | | | | | |
| | 1 | | | | | | |
| | 39 | | | | | | |
| 3 | | | | | | | |
| | 4 | | | | | | |
| 36 | | | | | | | |
| 6 | | 34 | | 32 | | | |
| | | 33 | | 11 | 12 | | |

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|----|----|----|----|----|----|----|----|
| 17 | 16 | | | | | | |
| | | | 9 | 8 | 22 | | 24 |
| | 11 | | | | | 25 | |
| 12 | | | | | | 4 | |
| 43 | 45 | 41 | 1 | 2 | 3 | 27 | |
| | 42 | | 40 | | | | |
| 48 | | | | | | 37 | |
| 50 | | | | | | | 30 |
| | 53 | 55 | 56 | 58 | | 34 | |
| 52 | | 60 | | | 33 | | |

MATH CLUB HIDOKU PUZZLES - HARD

Fill in the missing numbers in the individual grids below so that each number connects to the next number either horizontally, vertically, or diagonally.

| | | | | | | | |
|----|----|----|---|--|----|----|----|
| 33 | | | | | | | 20 |
| | | 30 | | | 23 | 19 | |
| 36 | | | | | | | 18 |
| | 52 | | | | 25 | | |
| | | | 1 | | | | 5 |
| 50 | | | | | | 6 | |
| | 42 | | | | | | 14 |
| | 43 | | | | | 8 | |
| | 44 | | | | | 9 | |
| | 45 | | | | | | 11 |

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|----|----|----|----|----|----|----|----|
| | | | | | | | |
| | | 12 | | 15 | | | |
| | 20 | | | | 50 | 47 | |
| | | 10 | | | 48 | | |
| 22 | | | | | | 45 | |
| | 7 | | | | | 41 | |
| | 24 | | | | | 40 | |
| | | | 31 | 32 | 1 | | 39 |
| | | | | | | 38 | |
| 28 | | | | | | 37 | |

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|---|---|---|--|----|----|----|----|
| | 5 | 9 | | 1 | 28 | 32 | |
| 6 | | | | | | | 31 |
| | | | | 11 | | | |
| | | | | | 12 | | |
| | | | | | 13 | | |
| | | | | 23 | | | |
| | | | | | 15 | | |
| | | | | 16 | | | |
| | | | | | 17 | | |
| | | | | 19 | | | |

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|----|----|--|----|----|----|--|----|
| 6 | | | | | | | 32 |
| 4 | | | | | | | 31 |
| 8 | | | | | | | 30 |
| | 9 | | | | | | |
| | 1 | | 24 | 26 | 28 | | 48 |
| | 12 | | 22 | | | | 38 |
| | | | | | | | 46 |
| 19 | | | | | | | 40 |
| 18 | | | | | | | 44 |
| | 16 | | | | | | 43 |

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|----|----|----|----|----|----|----|----|
| | | | 36 | | 44 | 43 | |
| | 30 | 31 | | 37 | | 40 | |
| 26 | | | | | | | 41 |
| 25 | | | | | | | |
| 24 | | | | | | | |
| 20 | | | | | | | |
| 19 | | | | | | | |
| 17 | | | | | | | 5 |
| 15 | | 13 | 9 | | 2 | | |
| | | | 10 | | | 1 | |

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|----|----|----|----|---|---|---|---|
| 32 | | | | | | | |
| 30 | | | | | | | |
| 28 | 27 | | | | | | |
| | 25 | | | | | | |
| | 23 | | | | | | |
| 22 | | | | | | | |
| | 20 | | | | | | |
| | 19 | | | | | | |
| 16 | | 12 | | | 6 | 5 | 1 |
| 15 | 13 | | 11 | 8 | | | 2 |

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| 10 | | | | | | | |
| 12 | | | | | | | |
| | 8 | | | | | | |
| | 14 | | | | | | |
| 15 | | | | | | | |
| | 16 | | | | | | |
| | 17 | | | | | | |
| 3 | | | | | | | |
| | | | 23 | 46 | 45 | 44 | |
| | | 1 | | | | | |

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|----|----|----|----|----|----|----|----|
| 26 | | | 29 | 30 | 18 | 16 | |
| | 24 | | | | | | |
| | | | | | | | |
| 59 | | | | | | 13 | |
| | 60 | | | 7 | | | |
| 53 | | 9 | 8 | | | 35 | |
| 52 | | | | | | | 36 |
| | 50 | | | | | 37 | |
| | 47 | | | 1 | | | |
| | | 43 | 44 | | 2 | | |

MATH CLUB HIDOKU PUZZLES - CHALLENGING

Fill in the missing numbers in the individual grids below so that each number connects to the next number either horizontally, vertically, or diagonally.

| | | | | | | |
|----|----|----|----|--|----|----|
| 1 | | | | | 52 | 50 |
| | | 4 | | | | |
| | | | | | 32 | 31 |
| | | 19 | | | | |
| | | | 26 | | | |
| | 8 | | | | | 44 |
| 16 | | | | | 43 | |
| | 10 | | | | | 42 |
| 14 | | | | | | 38 |
| | 13 | | | | | 39 |

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|----|----|---|---|----|----|----|
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| | | | | 40 | | |
| | 50 | | | 41 | | |
| | | | | | | 16 |
| 34 | | | | | 17 | |
| | 33 | | | | | 13 |
| 1 | | 8 | 9 | | 26 | |
| | | | | 27 | | |
| | 3 | | | | | 24 |
| | 5 | | | | 22 | |

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|---|----|----|--|----|--|----|----|
| | 32 | 31 | | 28 | | | |
| 1 | | | | | | 26 | 24 |
| | | | | | | | |
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|----|----|----|----|----|----|--|----|
| | 15 | | | | | | 48 |
| | 17 | | | | | | 46 |
| | 13 | | | | | | 44 |
| | 12 | | | | | | 42 |
| | | 23 | | | | | 40 |
| 10 | | | 22 | 27 | 26 | | |
| | 1 | | | | | | 30 |
| 2 | | | | | | | 36 |
| | 6 | | | | | | 32 |
| | 5 | | | | | | 34 |

| | | | | | | | |
|----|----|----|----|----|----|---|----|
| | 15 | | | | | 8 | |
| | | 16 | 1 | 10 | | 5 | |
| | | | | | | | |
| | 18 | | | | | | |
| 22 | | | | | | | |
| | 44 | | | | | | |
| | 43 | | | | | | |
| 42 | | | | | | | 34 |
| | | 39 | 38 | 29 | | | |
| | | | | | 36 | | |

| | | | | | | | |
|----|----|----|---|---|---|---|---|
| | 29 | | | | | | |
| | 27 | | | | | | |
| | 31 | | | | | | |
| 32 | | | | | | | |
| | 23 | | | | | | |
| 22 | | | | | | | |
| 18 | | | | | | | |
| 17 | | | | | | | |
| 14 | | | | | 6 | 5 | 1 |
| | | 10 | 9 | 8 | | | |

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|----|----|----|----|----|----|--|--|
| 4 | | | | | | | |
| 2 | | | | | | | |
| | 1 | | | | | | |
| | 46 | | | | | | |
| | 8 | | | | | | |
| | 44 | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| | | | 38 | | | | |
| | | 39 | | 37 | 36 | | |

| | | | | | | | |
|----|----|----|----|----|----|----|--|
| | | 29 | 28 | | | | |
| | | | | 27 | 26 | | |
| 33 | | | | | | 24 | |
| 34 | | | | | | 22 | |
| | | | 37 | 41 | | | |
| | 10 | 36 | | | 60 | | |
| 1 | | | | | | | |
| | 7 | | | | | | |
| 6 | | | | 48 | | 57 | |
| 4 | | 50 | 52 | | | | |