



Advanced Round 3 - 24rd to 27th February 2023

## Hidoku and Masyu - Hidoku Booklet

Puzzles by Adam Bissett

Please see the Instruction Booklet for detailed instructions

Time your efforts for each puzzle separately. Then submit your time for each puzzle, and the contents of each marked row, either as numbers (for Hidoku) or I, L or X for straights, turns or empty cells (for Masyu), as the "answer key"

Puzzle 1  
4 points  
Classic  
Hidoku



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 10 | 8  | 7  | 6  | 5  | 18 |
| 9  | 11 | 28 | 4  | 17 | 19 |
| 12 | 29 | 3  | 27 | 16 | 20 |
| 30 | 13 | 2  | 15 | 26 | 21 |
| 31 | 1  | 14 | 25 | 24 | 22 |
| 32 | 33 | 34 | 35 | 36 | 23 |

Puzzle 2

2 points

Classic

Hidoku



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 31 | 30 | 29 | 28 | 27 | 26 |
| 32 | 10 | 11 | 1  | 2  | 25 |
| 33 | 12 | 9  | 4  | 3  | 24 |
| 34 | 14 | 13 | 8  | 5  | 23 |
| 35 | 15 | 16 | 6  | 7  | 22 |
| 36 | 17 | 18 | 19 | 20 | 21 |

Puzzle 3

5 points

Classic

Hidoku



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 36 | 35 | 31 | 30 | 12 | 11 |
| 34 | 32 | 4  | 13 | 29 | 10 |
| 33 | 3  | 14 | 5  | 28 | 9  |
| 2  | 25 | 15 | 27 | 6  | 8  |
| 1  | 24 | 26 | 16 | 19 | 7  |
| 23 | 22 | 21 | 20 | 17 | 18 |

Puzzle 4

3 points

Parquet

Hidoku



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 23 | 22 | 26 | 27 | 28 | 29 |
| 21 | 24 |    | 25 | 14 | 13 |
| 20 | 19 | 15 |    |    | 12 |
| 18 | 16 |    |    | 11 | 10 |
| 17 |    | 3  | 5  | 9  |    |
| 1  | 2  | 4  | 6  | 7  | 8  |

Puzzle 5  
3 points  
Country  
Hidoku



|    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|
| 1  | 2  | 5  | 4  | 33 | 32 | 30 |
| 7  | 6  | 3  | 34 | 35 | 31 | 29 |
| 8  | 42 | 43 | 37 | 36 | 46 | 28 |
| 9  | 41 | 38 | 44 | 45 | 47 | 27 |
| 10 | 39 | 40 | 16 | 17 | 48 | 26 |
| 11 | 13 | 15 | 18 | 22 | 49 | 25 |
| 12 | 14 | 19 | 20 | 21 | 23 | 24 |

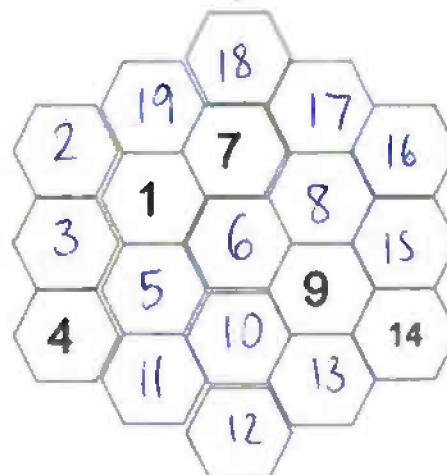
Puzzle 6  
5 points  
Toroidal  
Hidoku



|    |    |    |    |    |
|----|----|----|----|----|
| 8  | 14 | 4  | 25 | 24 |
| 13 | 12 | 21 | 23 | 9  |
| 11 | 20 | 17 | 22 | 10 |
| 1  | 16 | 19 | 18 | 6  |
| 15 | 2  | 3  | 5  | 7  |



Puzzle 7  
4 points  
Hex  
Hidoku



Puzzle 8

4 points

Knight

Hidoku



|    |    |    |    |    |
|----|----|----|----|----|
| 19 | 6  | 17 | 12 | 21 |
| 16 | 11 | 20 | 7  | 2  |
| 5  | 18 | 3  | 22 | 13 |
| 10 | 15 | 24 | 1  | 8  |
| 25 | 4  | 9  | 14 | 23 |

Puzzle 9

10 points

Binaire

Hidoku



|    |    |    |    |    |    |
|----|----|----|----|----|----|
| 17 | 18 | 19 | 34 | 33 | 32 |
| 16 | 1  | 35 | 20 | 31 | 30 |
| 15 | 36 | 2  | 21 | 28 | 29 |
| 14 | 3  | 4  | 22 | 23 | 27 |
| 13 | 10 | 9  | 5  | 24 | 26 |
| 12 | 11 | 8  | 7  | 6  | 25 |

When you have completed as many puzzles as you can, email a list of your puzzle times and answer keys to

[adam@ukpuzzles.org](mailto:adam@ukpuzzles.org) (giving both clues and your answers). For the examples below you would say: Example Hidoku - 23 seconds - 144111, Example Masyu - 23 seconds - ILLIXI



|    |    |    |    |
|----|----|----|----|
| 15 | 16 | 3  | 2  |
| 14 | 4  | 1  | 11 |
| 5  | 13 | 12 | 10 |
| 6  | 7  | 8  | 9  |

