

		U	K		
P	U	Z	Z	L	E
L	E	A	G	U	E

Beginners Round 1 - 29th to 30th October 2022

Doppelblock

Puzzles by Adam Bissett

- 1) Fill each row and column of the grid with the digits 1 to N and two blackened cells.
- 2) Numbers outside the grid indicate the sum of the digits between the two blackened cells in that row or column.
- 3) Blackened cells are allowed to touch.

Time your efforts for each puzzle separately. Then submit your time for each puzzle, and the contents of the labelled row as the "answer key". Enter X as the blank cells.

Puzzle 1

2 points



	2		6	5	
	1	2	3	///	///
	///	1	///	③	2
	2	///	///	①	3
	///	3	1	②	///
2	③	///	2	///	①

Puzzle 2

4 points



		1	2	3	4	
	0	1	3	///	///	2
		3	///	2	1	///
	1	///	1	///	2	③
		2	///	3	///	1
		///	2	1	3	///

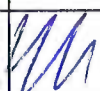
Puzzle 3

3 points

		0	5	5		
			2	1		3
1			1		③	②
5		1		③	②	
2		3		②		1
		2	3		1	

Puzzle 4

2 points

		2	4	3		
		1		2	3	
6			②	③	①	
1		3		1		②
		2	3			①
6			①	②	③	

Puzzle 5



3 points

	8	3		9		
	1	①	③	1	②	④
9	①	1	②	③	④	1
3	④	③	1	②	①	1
	③	1	①	④	1	②
6	1	②	④	1	③	①
	2	④	1	1	1	③

Puzzle 6

9 points



	10	0	5		2	
7	1	④	③ ₃	1	2	①
7	②	①	1	④ ₄	③	1
7	①	1	④ ₄	③ ₃	1	2
7	③	1	① ₁	② ₂	④	1
	④	②	1	1	1	③ ₃
6	1	③ ₃	② ₂	①	1	④

Puzzle 7

3 points



		1	7		8	5
	②	///	3	④	///	①
1	///	①	///	②	③	④
9	1	///	②	③	④	///
7	///	③	④	///	①	②
	④	②	①	///	///	③
3	③	④	///	1	②	///

Puzzle 8

6 points



		6	14		6		15	5
8	④	///	①	⑤	②	///	③	
11	///	⑤	②	④	///	③	①	
	⑤	③	///	///	1	②	④	
12	①	②	///	③	⑤	④	///	
	///	④	3	②	///	①	⑤	
13	②	///	④	①	③	⑤	///	
4	③	①	⑤	///	④	///	②	

Puzzle 9

13 points

		6	9	8	10	0	13	
9		1	(4)	(5)	1	(1)	(2)	(3)
10	(4)	1	1	(2)	(3)	(5)	1	(1)
10	(2)	(3)	1	(5)	(4)	(1)	1	1
6	1	(1)	(3)	(2)	1	(4)	(5)	
	(1)	(5)	(4)	1	1	(3)	(2)	
	(3)	1	(1)	(4)	(2)	(5)	1	
4	(5)	(2)	1	(1)	(3)	1	(4)	

Puzzle 10

5 points

		11	1	2	3	4	
1	4	(3)	(2)	(5)	1	1	
	(1)	1	(5)	(4)	(3)	(2)	1
8	1	(4)	(3)	(1)	1	(5)	(2)
14	1	(5)	(4)	(3)	(2)	1	(1)
	(5)	(2)	1	1	(1)	(4)	(3)
8	(3)	1	(1)	(2)	(5)	1	(4)
	(2)	(1)	1	1	(4)	(3)	(5)

When you have completed as many puzzles as you can, email a list of your puzzle times and answer keys to adam@ukpuzzles.org . For the example below you would say:

Example Puzzle - 23 seconds - 21X3X

		4	6	
3	X	2	1	X
	X	X	3	1
3	2	1	X	3
2	1	3	X	2
2	3	X	2	X