



Name

Number

WCPN Dutch Puzzle Championships 2018

Saturday June 9th, 2018

Part III - Sprint

15 minutes

puzzle	points			
1 Neighbours - relay	150	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	150	<input type="text"/>		

ORTEC
OPTIMIZE YOUR WORLD

WCPN Dutch Puzzle Championships 2018

Part III - Sprint

1 NEIGHBOURS - relay

Place digits 1–3 in the grid so that in each row and column, each digit appears twice. Numbers in grey cells do not share an edge with a cell containing the same number. Numbers in white cells share an edge with at least one cell containing the same number. All grey cells are given. The letters in puzzle 1 (A, B and C) correspond with A, B and C in the second puzzle, and so on.

Score: 30 points for each correctly solved grid
 Complete puzzle: 4x30 plus 30 points = 150 points

					A
		1			
			3		
B					
		C			2

	D				A
					E
B				F	
		C			

		G			
	D				
			H		
					E
		I		F	

		G			
			H		
		I			

150
points

WCPN Dutch Puzzle Championships 2018

Part III - Sprint - Solution

1 NEIGHBOURS - relay

2	1	3	1	2	3
3	2	3	2	1	1
2	3	1	1	3	2
1	3	2	3	2	1
1	2	1	2	3	3
3	1	2	3	1	2

2	1	3	1	3	2
3	2	1	3	2	1
2	3	1	2	1	3
3	1	3	2	1	2
1	2	2	1	3	3
1	3	2	3	2	1

2	3	1	3	1	2
1	2	3	2	1	3
2	1	3	3	2	1
3	2	1	1	3	2
3	1	2	2	3	1
1	3	2	1	2	3

2	1	1	3	2	3
3	2	1	2	1	3
1	2	3	3	2	1
2	1	3	1	3	2
3	3	2	2	1	1
1	3	2	1	3	2

Puzzle design:
Hns Eendebak

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