Part I Solutions Assorted Puzzles

9th World Puzzle Championship October, 2000



Puzzle Designers

1	Nancy Schuster	11	Will Shortz
2	Will Shortz	12	Dave Tuller
3	Michael Rios	14	Dave Tuller
4	Peter Grabarchuk	15	Erich Friedman
5	Nick Baxter	16	Sherlee Oldacre
6	Ed Pegg Jr.	17	Alexey Pajitnov
7	Dave Tuller	18	Craig Kasper
8	Nick Baxter	19	Craig Kasper
9	Erich Friedman	20	Michael Rios

1 - Friday the 13th

Erich Friedman



Missing name: FUREY

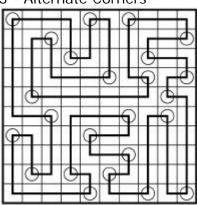
2 - Common Touch

Louis Farrakhan (each last name has a doubled letter between 2 other identical letters)

Marilyn Monroe (1st, 3rd, and 5th letters of each last name are 3 consecutive letters of the alphabet)

Lisa Stansfield (all the letters of the first name can be found within the last)

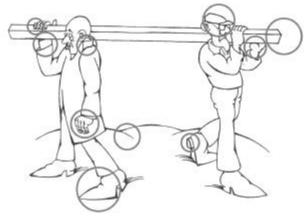
3 - Alternate Corners



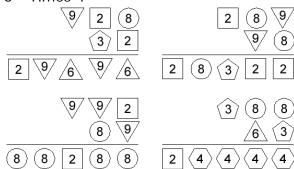
4 - Cut the Q



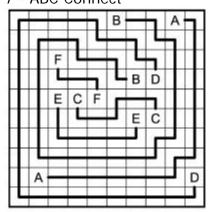
5 - Broken Mirror



6 - Times 4



7 - ABC Connect



8 - Overlay

L	13	13	
			13
	-:		
	13		
			13

9 - Distance

(12)

(4)(6)

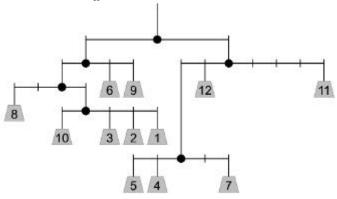
(10

8 5 3

(9)

2171

10 - Balancing Act

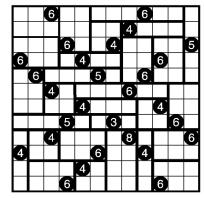


11 - River Crossing

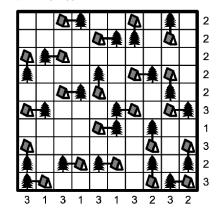
N		0	T	Т	Α	W	Α			S	Ε	G	N	Α	G		R
0		G				500 - S	V			Т		50 - 1 10 - 1	6 11 6 - 6		Α		Ε
D	Α	N	U	В	Ε		Α			J		Т	Н	Α	М	Ε	S
R		Α	8			В	R	A	Z	0	S	1			В		Α
0		M					0			Н		500 500			Ι		R
J		K	W	Α	Н	0	М			Ν	0	Z	Α	М	Α		F

Missing name: **MEKONG**

12 - Rectangles



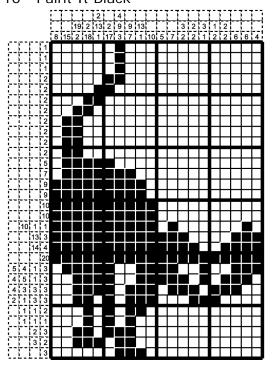
14 - Tents



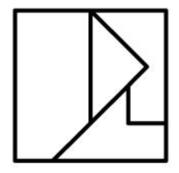
15 - Rolling Cube Maze

38 moves: s-wwww-n-w-nn-ee-nn-w-n-ee-s-w-ss-e-s-ee-n-e-n-w-n-www-ss-ww-n

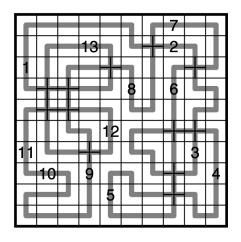
16 - Paint It Black



17 - Square Re-construction



18 - Railroad Track



20 - Symbolic Dominoes

+	•	‡	‡	+	+	‡	+
↔	→	‡	‡	‡			+
+	+	+	•			‡	‡
↓		•	•	+	+	↑	↑
‡	→	→	↑	•	↑	‡	+
→		•	↑	+	→	+	•
↔	‡	+	\	•	+	+	→

19 - Gridlock

	S			С	Н	R	Υ	S	L	Ε	R			М	Ε	R	С	Е	D	Ε	S		
М	Α	Z	D				U					F	. 33	Е		5 5							
	Α			D	0	D	G	Е				0		R		J	Α	G	\supset	Α	R		
	В			Ι			0			P	0	R	S	С	Η	Е		Е			E		L
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		0		L		L				Υ	10			R		Ρ			L		Α	is 8	Х
		L		Α	U	D	1		G	M	O			Y		00 00 00			1	S	U	Z	U
		K		С		S				0		С				90 B			Ν		L		S
		S		A1 -0-		M	1	T	S	U	В	-	S	Η	1		Ν		С		Т		
В	М	W		Α		0		0		T	9	Т		0			1		0			Ε	
U		Α	Μ	C		В		Υ		Н		R		N			S		L	Α	D	Α	
П		G		U		1		0				0		D	Α	Τ	S	U	Z			G	
С	Н	E	٧	R	0	L	Ε	T			-	Е		Α			Α					L	
K		N		Α		Ε		Α				N			L	Α	Ν	D	R	0	٧	Ε	R