

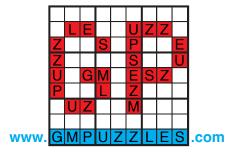
WEEK 11

GRANDMASTER PUZZLES QUARTERLY VOLUME 3

JinHoo Ahn Kuromasu Serkan Yürekli Takeya Saikachi Battleships Thomas Snyder Prasanna Seshadri

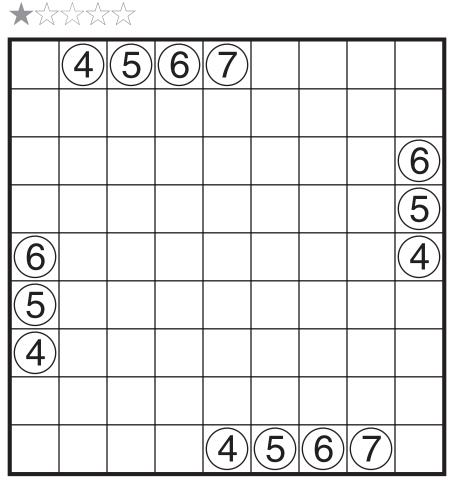
Skyscrapers (Cipher) Grant Fikes Cross the Streams Thermo-Sudoku Balance Loop (Inequality)

GRANDMASTER PUZZLES



Kuromasu by JinHoo Ahn

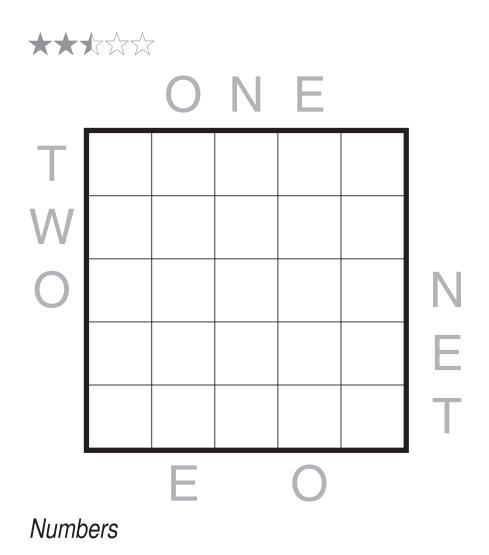
Rules: Shade some empty cells black so that each number indicates the total count of white cells connected vertically and horizontally to that number including the numbered cell itself. Black cells cannot share an edge, and all white cells must belong to a single connected group.



Double Sequences

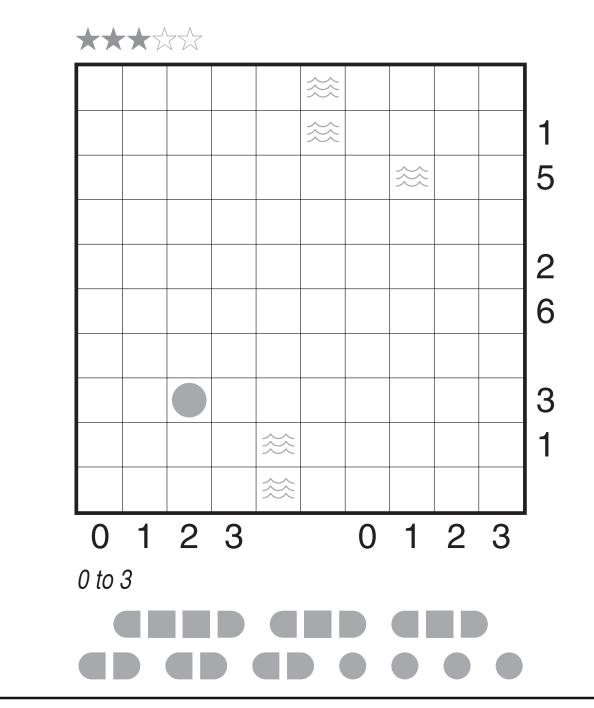
Skyscrapers (Cipher) by Serkan Yürekli

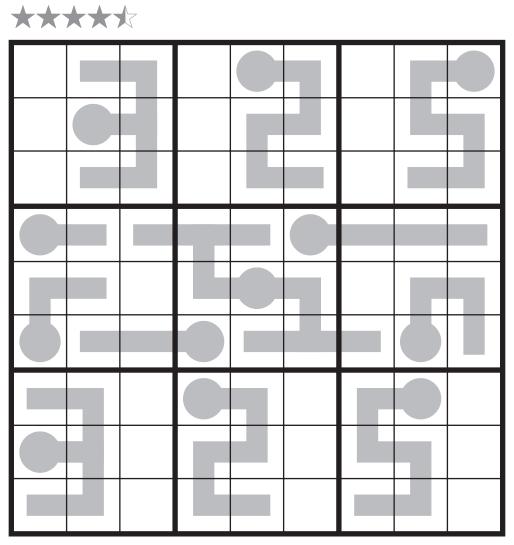
Rules: Standard Skyscrapers rules, using the integers 1-5. Also, each letter represents a different positive integer, for the solver to determine.



					?								
				4	?	3		*	?				*
				3	3	3		3	?	4			3
				?	*	*	*	*	?	3	*	*	*
			3										
?	?	?	?										
		4	4										
			*										
	*	3	*										
?	?	3	*										
	?	3	*										
	?	?	?										
		*	3										
	3	?	4										

3 4 All





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Balance Loop (Inequality) by Prasanna Seshadri

Rules: Standard Balance Loop <7 >4 rules. Also, number clues are not $(\underline{4})$ fully specified and must strictly >4 follow the inequality values given. Ο <5 \bigcirc 6 Example by Serkan Yürekli $\star \star \star \star \star \star$ 33 22 6 >5 <6 <5 <4 >4 <7 <7 <4) >3 <3 (

Twins in Rings