# Knapp-Daneben

Hello! This is an author's note, not flavor text, so you don't have to worry about solving anything here. This is not a puzzle.

Knapp-Daneben is German for "close miss" and is frequently used to describe logic puzzles where each clue is <u>one</u> off what it actually should be. For the purposes of this puzzle, treat every number that isn't underlined as actually being <u>1</u> off of its actual value. For example, a clue that is a <u>4</u> should be treated as either a <u>3</u> or a <u>5</u> (but you must determine which!)

Additionally, the letters are just to be used to follow the instructions for extraction. They can be ignored until you solve enough of the puzzle to try to extract.

Warning: The last slitherlink is a bit harder than the previous two, and the agre is much harder than the rest. You are encouraged to use any tools and techniques at your disposal

Rules have been copied from <u>PuzzleRules</u>

Best of luck and happy solving! -Teal

## Knapp-Daneben Tapa

Shade some cells so that all shaded cells form <u>one</u> orthogonally connected area and no 2x2 region is entirely shaded. Clues cannot be shaded, and represent the lengths of the blocks of consecutive shaded cells in the (up to) <u>eight</u> cells surrounding the clue.

Extraction: Shaded Cells

Ε	24	L	Ε	R	Т	Т	Ζ
V	Ε	0	Ν	2	Ε	R	А
Α	F	0	U	Ν	Ε	Т	1
Н	1		R	Т	Ε	Ε	Ν
Ζ	Е	R	Ο	4	S	Х	
Α	Ν	S	W	Ε	Х	Т	2 2 2
R	1		S	Ε	Ε	Ν	Ν
Y	Т	Ζ	S	2	Т	Ε	Ν

Your answer should be 5 letters long

# Knapp-Daneben Shikaku

Divide the grid into rectangular regions of orthogonally connected cells. Each region must contain exactly <u>one</u> circle. A number in a circle represents how many cells are in the region the circle belongs to.

Extraction: All "center" cells, that is the cells touching the middle point of each region.



Your answer should be 4 letters long

#### **Knapp-Daneben Slitherlink**

Connect some pairs of orthogonally adjacent dots to form a single non-intersecting loop. Clues represent the number of edges drawn surrounding the clue (up to <u>four</u>).

Extraction: All non-numbered cells within the loop

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0	4	S	0	0		1	3
3	2	0	0	4		2	0
Ρ	Ρ	0	Ο	L	1	S	
0	2	S	4	1	Т	1	3
2	0	G	1	1	Х	1	4
Ε	0	1	F	F	1	В	Ε
2	1	Χ	1	4	L	2	0
2	4	0	2	1	W	2	0
			•	-			

Your answer should be 6 letters long

## Knapp-Daneben Aqre

Shade some cells so that all shaded cells form <u>one</u> orthogonally connected area. Regions with numbers must contain the indicated amount of shaded cells. There may not exist a run of more than <u>three</u> consecutive shaded or unshaded cells horizontally or vertically anywhere in the grid.

*Extraction: All shaded cells in regions that do not contain a number.* 



Your answer should be 2 letters long Your final answer should be 7 letters long!