

Prof. Dr. Alfred Toth

Polykontexturale semiotische Automaten als Abbildungstypen II

1. Im Anschluß an Teil I (vgl. Toth 2019) geben wir hier die über

$$Z^{2,3} = ((w.x), (y.z))$$

mit

	.1	.2	.3
1.	1.1	1.2	1.3
2.	2.1	2.2	2.3

erzeugbaren $6 \times 6 = 36$ in der Form von Abbildungen $(x \rightarrow y) \rightarrow z$ darstellbaren polykontexturalen semiotischen CAs mit Farbbelegungen der Werte wieder (vgl. Kaehr 2015).

2.1. 0-Abbildungen

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2.3. 01-Abbildungen

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2.5. 001-Abbildungen

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The diagram consists of three identical horizontal rows of colored blocks. Each row contains four squares: the first two are red, the third is blue, and the fourth is red. To the right of each row is a large red arrow pointing to the right, indicating a transformation or mapping from the sequence on the left to the sequence on the right.

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2.6. 012-Abbildungen

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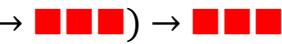
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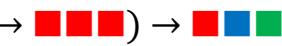
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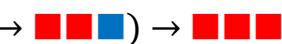
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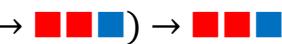
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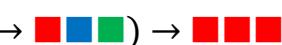
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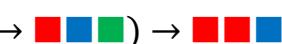
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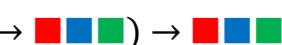
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Literatur

Kaehr, Rudolf, Kähr's Catalog of morphic CA-Patterns. 5 vols. Glasgow 2015-16

Toth, Alfred, Polykontexturale semiotische Automaten als Abbildungen I. In:
Electronic Journal for Mathematical Semiotics, 2019

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