

Prof. Dr. Alfred Toth

Semiotische Teilungsgraphen

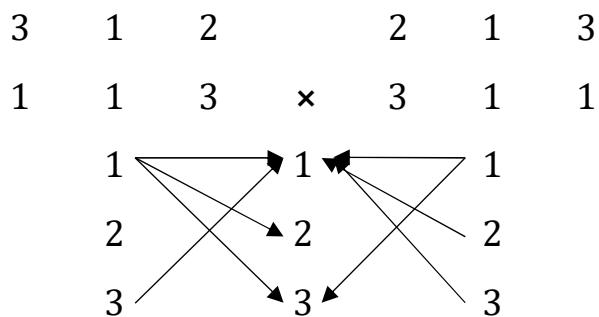
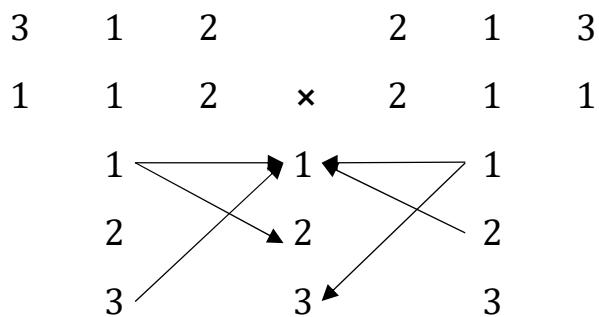
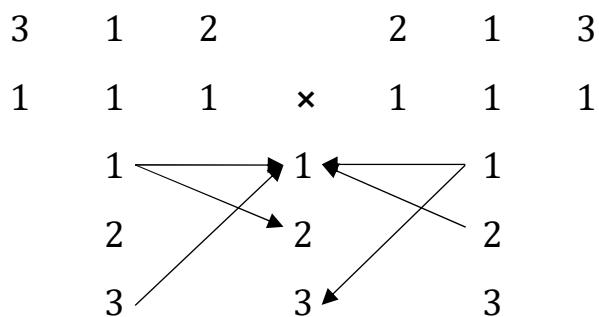
1. Wir gehen aus von der Definition eines allgemeinen semiotischen Dualsystems

$$DS: ZKI = (3.x, 2.y, 1.z) \times RTh = (z.1, y.2, x.3)$$

und der in Toth (2026) behandelten Teilungsoperation der Halbierung von Zeichenklassen und Realitätsthematiken

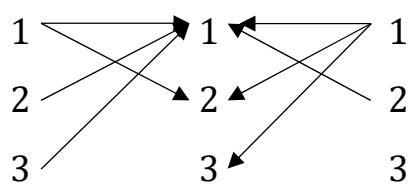
$$\text{hal: } (3.x \ 2.y \ 1.z) \rightarrow (3.x \ 2. \mid .y \ 1.z).$$

2. Im folgenden präsentieren wir ein dem trajektischen Zählschema ähnliches Schema zur Visualisierung semiotischer Teilungsverhältnisse, mit dem Unterschied, daß die rechten Seiten des trajektischen Randes keine heteromorphen, sondern duale Abbildungen enthalten.



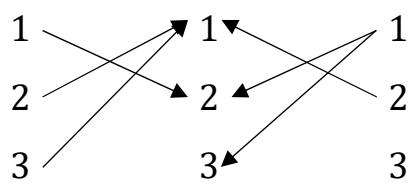
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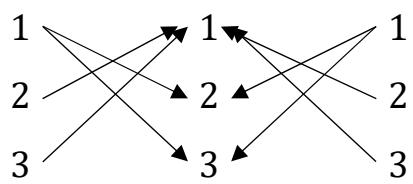
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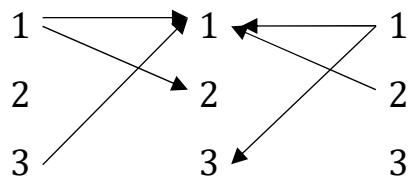
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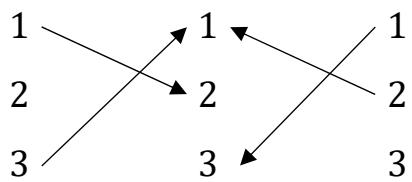
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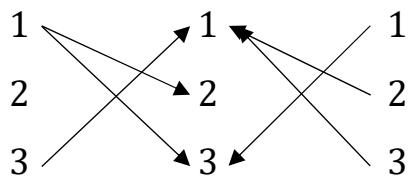


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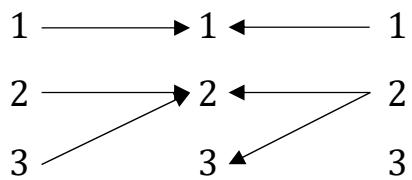
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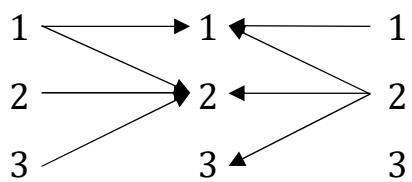
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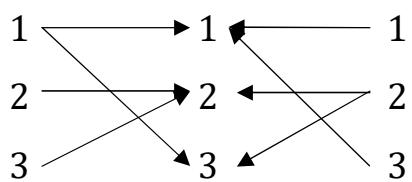
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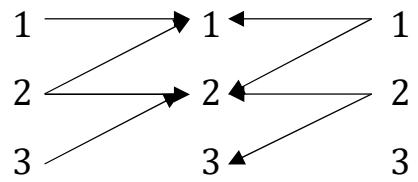
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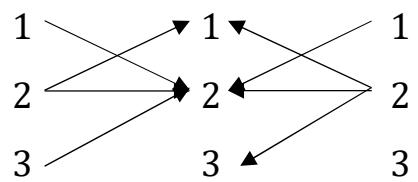
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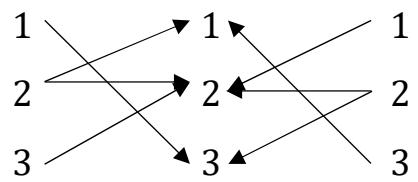
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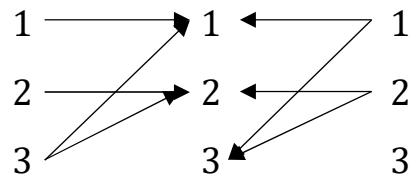
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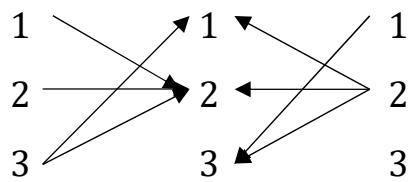
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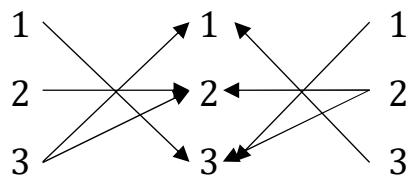
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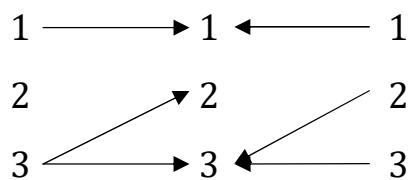
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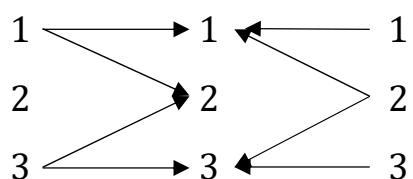
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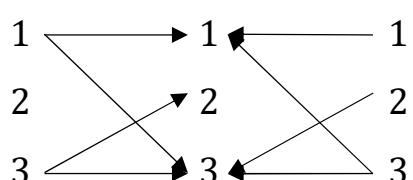
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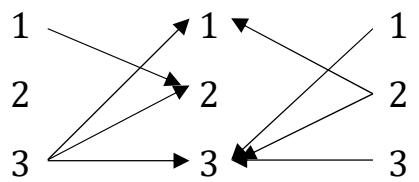
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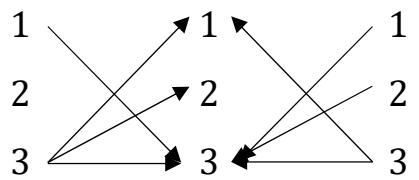
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1	2	3		1	2	3
3	2	1		2	3	1

3	3	2		2	3	3
3	1	2	x	2	1	3



3	3	2		2	3	3
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Literatur

Toth, Alfred, Teilung semiotischer Relationen. In: Electronic Journal for Mathematical Semiotics, 2026

25.1.2026