

Prof. Dr. Alfred Toth

Semiotische Teilungsgraphen

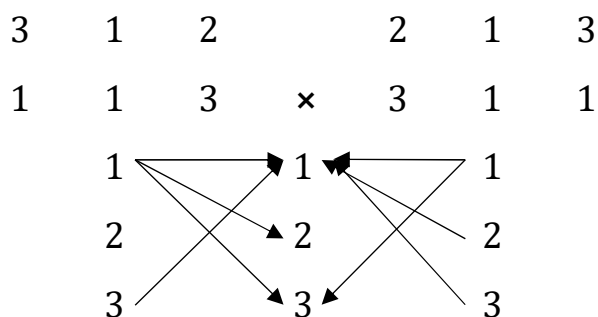
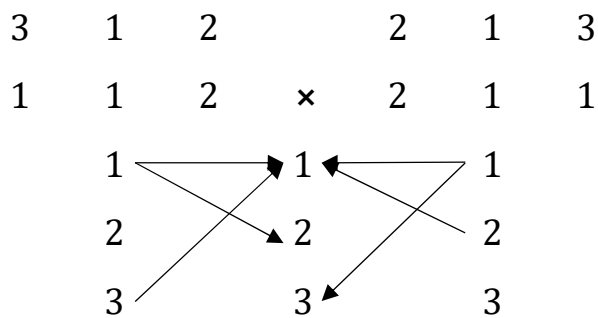
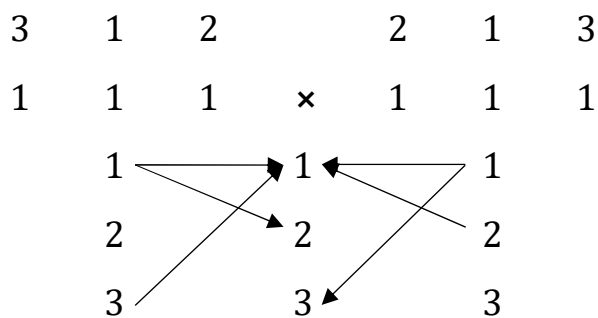
1. Wir gehen aus von der Definition eines allgemeinen semiotischen Dualsystems

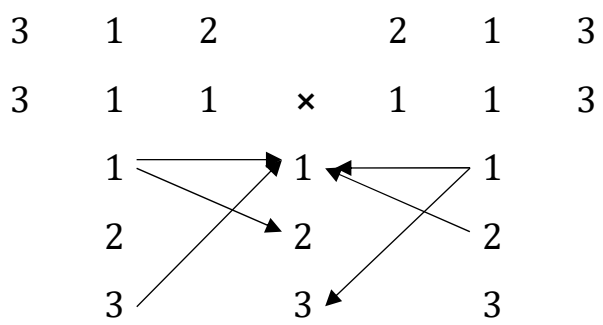
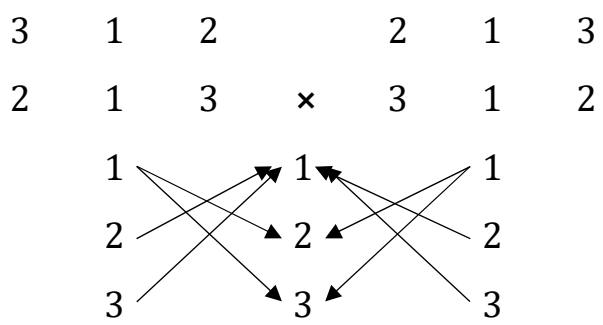
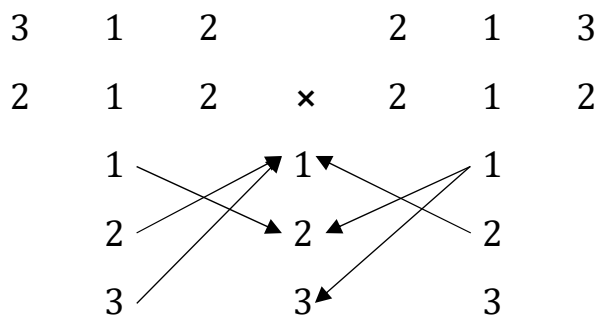
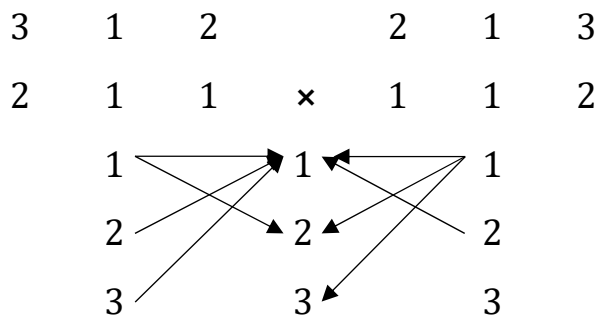
$$\text{DS: ZKl} = (3.x, 2.y, 1.z) \times \text{RTh} = (z.1, y.2, x.3)$$

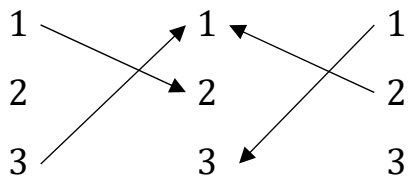
und der in Toth (2026) behandelten Teilungsoperation der Halbierung von Zeichenklassen und Realitätsthematiken

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

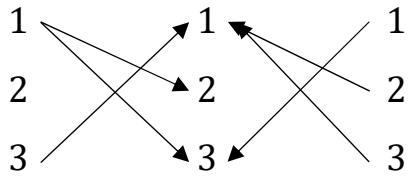
2. Im folgenden präsentieren wir ein dem trajektischen Zählschema ähnliches Schema zur Visualisierung semiotischer Teilungsverhältnisse, mit dem Unterschied, daß die rechten Seiten des trajektischen Randes keine heteromorphen, sondern duale Abbildungen enthalten.



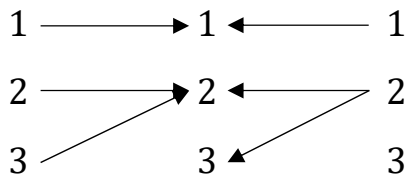




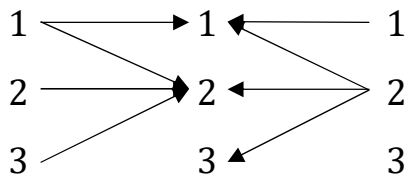
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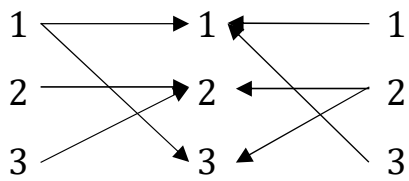
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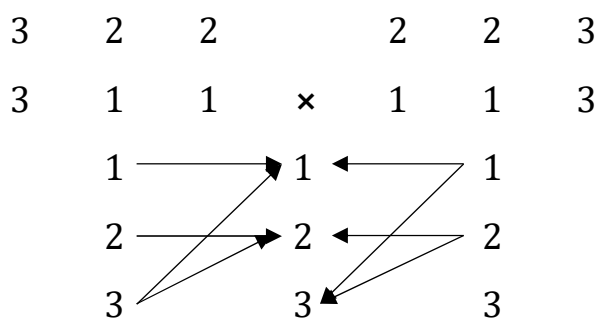
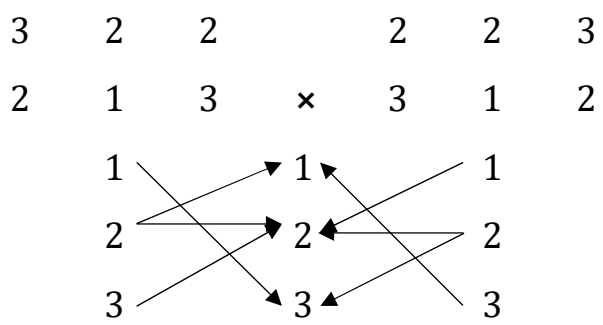
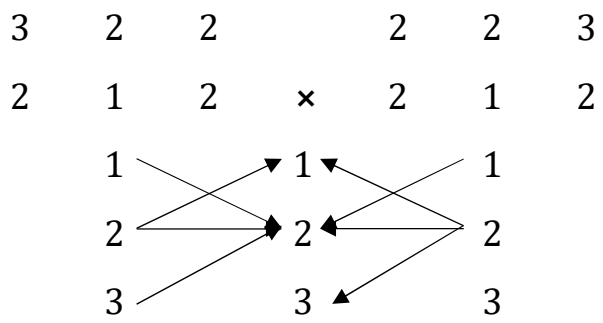
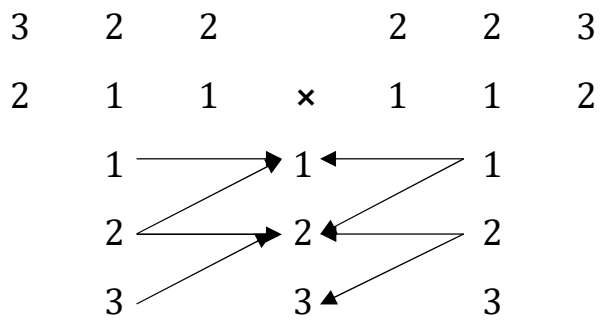


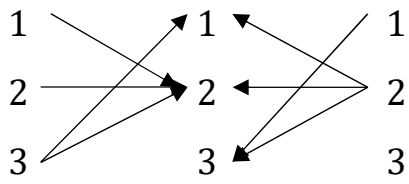
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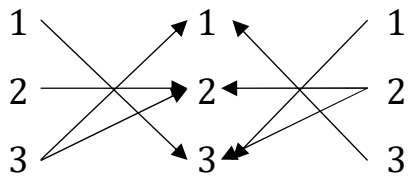
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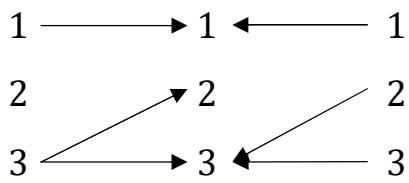




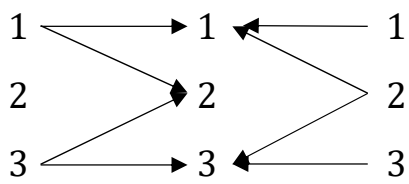
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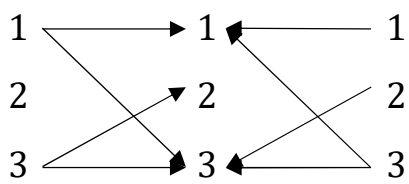
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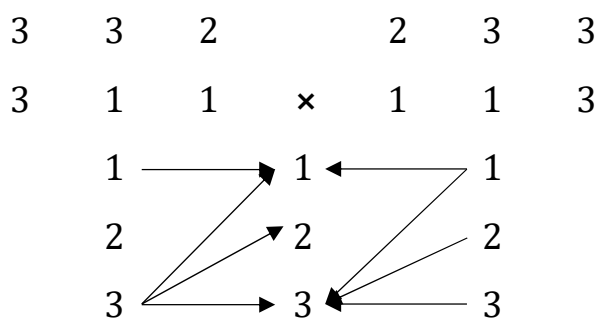
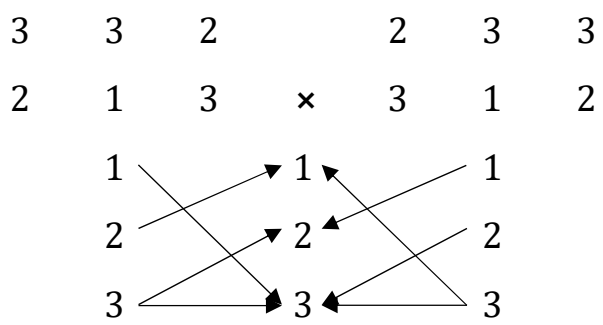
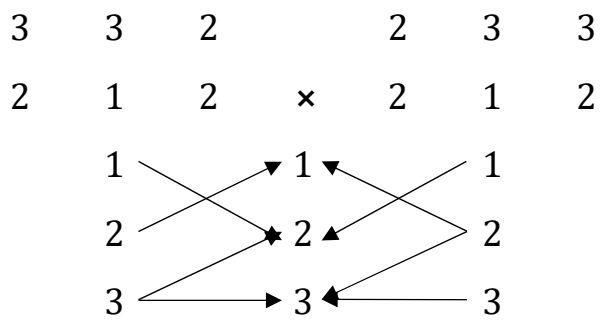
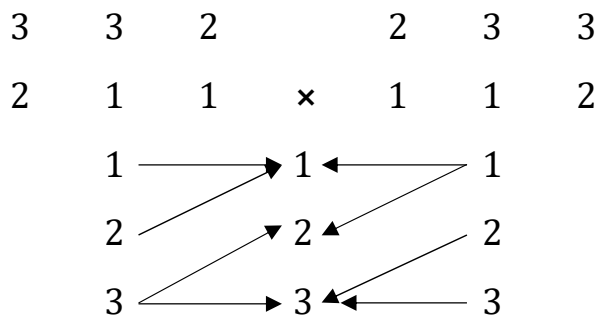


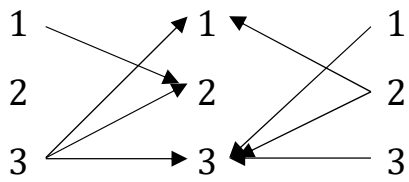
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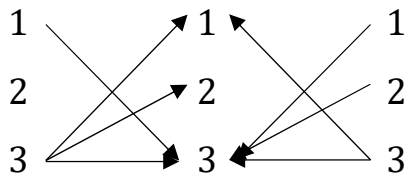
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3 3 2 2 3 3
 3 1 3 × 3 1 3



Literatur

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

25.1.2026