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Reverse Ränder

1. Enantiomorphe Strukturen, d.h. Konverse, Duale und Dualkonverse, spielen in der Semiotik eine bedeutende Rolle. Um dies zu bekräftigen, beruft man sich oft auf eine Bemerkung Lotmans: „The proof that mirror symmetry can radically change the functionality of the semiotic mechanism, lies in the palindrome“ (cit. ap. Kaehr 2013, S. 24).

2. Dyaden-Paare, ihre Reversen und die Trajekte der Reversen

$$\text{rev}(1.1, 1.1) = (1.1, 1.1) \rightarrow (1.1 | 1.1)$$

$$\text{rev}(1.1, 1.2) = (1.2, 1.1) \rightarrow (1.1 | 2.1)$$

$$\text{rev}(1.1, 1.3) = (1.3, 1.1) \rightarrow (1.1 | 3.1)$$

$$\text{rev}(1.2, 1.1) = (1.1, 1.2) \rightarrow (1.1 | 1.2)$$

$$\text{rev}(1.2, 1.2) = (1.2, 1.2) \rightarrow (1.1 | 2.2)$$

$$\text{rev}(1.2, 1.3) = (1.3, 1.2) \rightarrow (1.1 | 3.2)$$

$$\text{rev}(1.3, 1.1) = (1.1, 1.3) \rightarrow (1.1 | 1.3)$$

$$\text{rev}(1.3, 1.2) = (1.2, 1.3) \rightarrow (1.1 | 2.3)$$

$$\text{rev}(1.3, 1.3) = (1.3, 1.3) \rightarrow (1.1 | 3.3)$$

$$\text{rev}(2.1, 1.1) = (1.1, 2.1) \rightarrow (1.2 | 1.1)$$

$$\text{rev}(2.1, 1.2) = (1.2, 2.1) \rightarrow (1.2 | 2.1)$$

$$\text{rev}(2.1, 1.3) = (1.3, 2.1) \rightarrow (1.2 | 3.1)$$

$$\text{rev}(2.2, 1.1) = (1.1, 2.2) \rightarrow (1.2 | 1.2)$$

$$\text{rev}(2.2, 1.2) = (1.2, 2.2) \rightarrow (1.2 | 2.2)$$

$$\text{rev}(2.2, 1.3) = (1.3, 2.2) \rightarrow (1.2 | 3.2)$$

$$\text{rev}(2.3, 1.1) = (1.1, 2.3) \rightarrow (1.2 | 1.3)$$

$$\text{rev}(2.3, 1.2) = (1.2, 2.3) \rightarrow (1.2 | 2.3)$$

$$\text{rev}(2.3, 1.3) = (1.3, 2.3) \rightarrow (1.2 | 3.3)$$

$$\text{rev}(3.1, 1.1) = (1.1, 3.1) \rightarrow (1.3 | 1.1)$$

$$\text{rev}(3.1, 1.2) = (1.2, 3.1) \rightarrow (1.3 | 2.1)$$

$$\text{rev}(3.1, 1.3) = (1.3, 3.1) \rightarrow (1.3 | 3.1)$$

$$\begin{aligned}
\text{rev}(3.2, 1.1) &= (1.1, 3.2) \rightarrow (1.3 \mid 1.2) \\
\text{rev}(3.2, 1.2) &= (1.2, 3.2) \rightarrow (1.3 \mid 2.2) \\
\text{rev}(3.2, 1.3) &= (1.3, 3.2) \rightarrow (1.3 \mid 3.2) \\
\text{rev}(3.3, 1.1) &= (1.1, 3.3) \rightarrow (1.3 \mid 1.3) \\
\text{rev}(3.3, 1.2) &= (1.2, 3.3) \rightarrow (1.3 \mid 2.3) \\
\text{rev}(3.3, 1.3) &= (1.3, 3.3) \rightarrow (1.3 \mid 3.3)
\end{aligned}$$

3. Paare von Dyaden-Paaren und ihren Reversen sowie Paare von Trajekten von Dyaden-Paaren und ihren Reversen

$((1.1, 1.1), (1.1, 1.1))$	$((1.1 \mid 1.1), (1.1 \mid 1.1))$
$((1.1, 1.2), (1.2, 1.1))$	$((1.1 \mid 1.2), (1.1 \mid 2.1))$
$((1.1, 1.3), (1.3, 1.1))$	$((1.1 \mid 1.3), (1.1 \mid 3.1))$
$((1.2, 1.1), (1.1, 1.2))$	$((1.1 \mid 2.1), (1.1 \mid 1.2))$
$((1.2, 1.2), (1.2, 1.2))$	$((1.1 \mid 2.2), (1.1 \mid 2.2))$
$((1.2, 1.3), (1.3, 1.2))$	$((1.1 \mid 2.3), (1.1 \mid 3.2))$
$((1.3, 1.1), (1.1, 1.3))$	$((1.1 \mid 3.1), (1.1 \mid 1.3))$
$((1.3, 1.2), (1.2, 1.3))$	$((1.1 \mid 3.2), (1.1 \mid 2.3))$
$((1.3, 1.3), (1.3, 1.3))$	$((1.1 \mid 3.3), (1.1 \mid 3.3))$
$((2.1, 1.1), (1.1, 2.1))$	$((2.1 \mid 1.1), (1.2 \mid 1.1))$
$((2.1, 1.2), (1.2, 2.1))$	$((2.1 \mid 1.2), (1.2 \mid 2.1))$
$((2.1, 1.3), (1.3, 2.1))$	$((2.1 \mid 1.3), (1.2 \mid 3.1))$
$((2.2, 1.1), (1.1, 2.2))$	$((2.1 \mid 2.1), (1.2 \mid 1.2))$
$((2.2, 1.2), (1.2, 2.2))$	$((2.1 \mid 2.2), (1.2 \mid 2.2))$
$((2.2, 1.3), (1.3, 2.2))$	$((2.1 \mid 2.3), (1.2 \mid 3.2))$
$((2.3, 1.1), (1.1, 2.3))$	$((2.1 \mid 3.1), (1.2 \mid 1.3))$
$((2.3, 1.2), (1.2, 2.3))$	$((2.1 \mid 3.2), (1.2 \mid 2.3))$
$((2.3, 1.3), (1.3, 2.3))$	$((2.1 \mid 3.3), (1.2 \mid 3.3))$
$((3.1, 1.1), (1.1, 3.1))$	$((3.1 \mid 1.1), (1.3 \mid 1.1))$
$((3.1, 1.2), (1.2, 3.1))$	$((3.1 \mid 1.2), (1.3 \mid 2.1))$

((3.1, 1.3), (1.3, 3.1))	((3.1 1.3), (1.3 3.1))
((3.2, 1.1), (1.1, 3.2))	((3.1 2.1), (1.3 1.2))
((3.2, 1.2), (1.2, 3.2))	((3.1 2.2), (1.3 2.2))
((3.2, 1.3), (1.3, 3.2))	((3.1 2.3), (1.3 3.2))
((3.3, 1.1), (1.1, 3.3))	((3.1 3.1), (1.3 1.3))
((3.3, 1.2), (1.2, 3.3))	((3.1 3.2), (1.3 2.3))
((3.3, 1.3), (1.3, 3.3))	((3.1 3.3), (1.3 3.3))

Literatur

Kaehr, Rudolf, Morphosphere(s): Asymmetric Palindromes as Keys. Glasgow, U.K. 2013

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