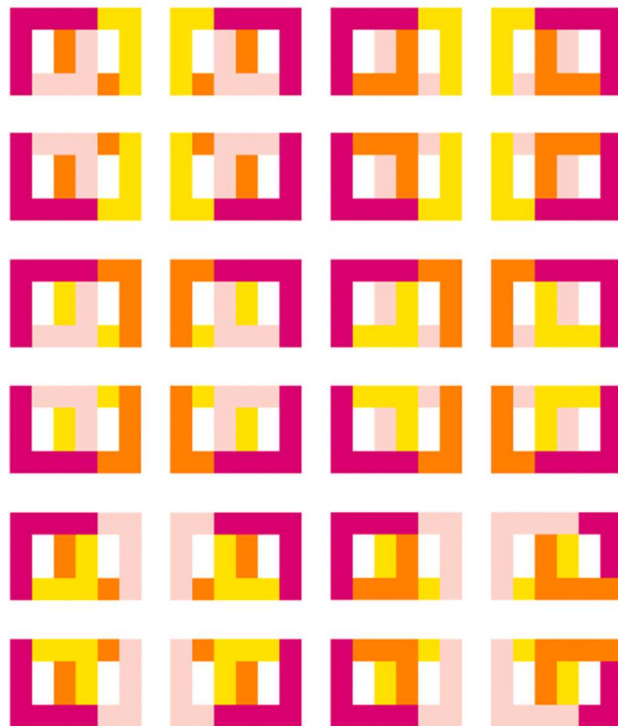


Alfred Toth

Abbildungszahlen

Teilband 45



STL

KYBERNETISCHE SEMIOTIK, BAND 65/45

Cover picture: Waldemar Bachmeier, Acht Winkelkombinationen

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& ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) . (2 \rightarrow (1 \rightarrow 3))))
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$$\begin{aligned} &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))), \\ &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3)))) \end{aligned}$$
$$\begin{aligned} &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))), \\ &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))))) \end{aligned}$$
$$\begin{aligned} & (((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), & (2 \rightarrow (1 \rightarrow 3)). (1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), \\ & ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)). (1 \rightarrow 3))) \end{aligned}$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3))))$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))]$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)])$$

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$$((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))]$$

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$$([(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow 3)),$$

$$((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))]$$
$$\begin{aligned} & ([(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow 3), & (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow 3)), \\ & ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), & (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow 3)) \end{aligned}$$
$$((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3)))$$
$$((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), \quad (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), \quad ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), \\ (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))]$$
$$([\!(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))\!).(1 \rightarrow 3), \quad (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3), \quad ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))\!).(1 \rightarrow 3), \\ (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3))])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)], [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3))])$$

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$$([(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (2 \rightarrow (1 \rightarrow 3)) , (2 \rightarrow (1 \rightarrow 3)) . (2 \rightarrow (1 \rightarrow 3))] , \\ ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) , (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)], [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3))])$$

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$$([(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))], \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) . (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) . (1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)))$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3)), \quad (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)), \quad ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), \\ (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)))$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3))]$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3))]$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), \quad (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)), \quad ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), \\ (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)])$$
$$\begin{aligned} &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), \\ &[(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(2 \rightarrow (1 \rightarrow 3))]) \end{aligned}$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)). (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))], \\ ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)). (2 \rightarrow (1 \rightarrow 3)))]$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))])$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)), ((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))]$$

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$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))), [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)])$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)). (2 \rightarrow (1 \rightarrow 3))), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))). (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)). (2 \rightarrow (1 \rightarrow 3))])$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))]$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3)))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))), \\ [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (2 \rightarrow (1 \rightarrow 3)), (2 \rightarrow (1 \rightarrow 3)) \cdot (1 \rightarrow 3)])$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))), [(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \cdot (1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)) \cdot (2 \rightarrow (1 \rightarrow 3))])$$
$$(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)],$$

$$((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))))))$$
$$\begin{aligned} &(((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow 3), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3)], \\ &((1 \rightarrow (2 \rightarrow (1 \rightarrow 3))).(1 \rightarrow (2 \rightarrow (1 \rightarrow 3))), (2 \rightarrow (1 \rightarrow 3)).(1 \rightarrow 3))) \end{aligned}$$

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$$([\langle (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \rangle, (1 \rightarrow 3), \quad (2 \rightarrow (1 \rightarrow 3)) \rangle, (1 \rightarrow 3)], \quad [\langle (1 \rightarrow (2 \rightarrow (1 \rightarrow 3))) \rangle, (1 \rightarrow 3), \\ (2 \rightarrow (1 \rightarrow 3)) \rangle, (1 \rightarrow 3)])$$

1731