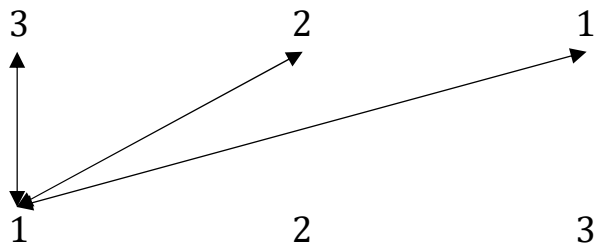


Reflexive semiotische Dualsysteme

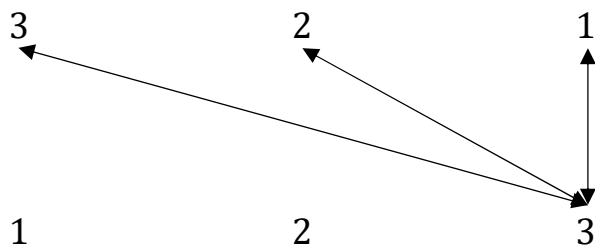
1. Die in Toth (2025) präsentierten 27 semiotischen Dualsysteme des vollständigen semiotischen Systems lassen sich in der Form von 15 reflexiven Paarrelationen relativ zu ihren Interrelationen darstellen. Darunter finden sich genau 3 selbstreflexive Systeme.

1. refl(DS1, DS27)

DS1 = 3.1 2.1 1.1 × 1.1 1.2 1.3

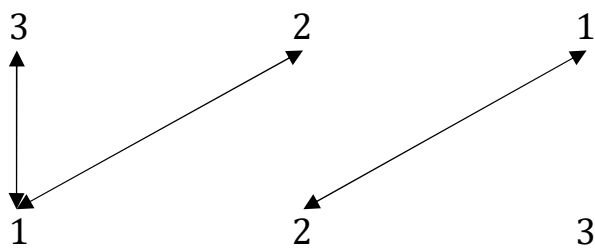


DS27 = 3.3 2.3 1.3 × 3.1 3.2 3.3

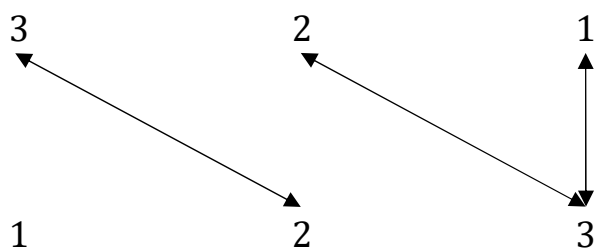


2. refl(DS2, DS18)

DS2 = 3.1 2.1 1.2 × 2.1 1.2 1.3

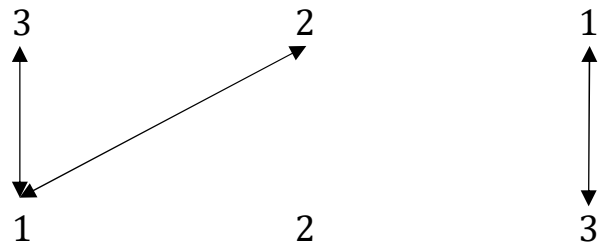


DS18 = 3.2 2.3 1.3 × 3.1 3.2 2.3

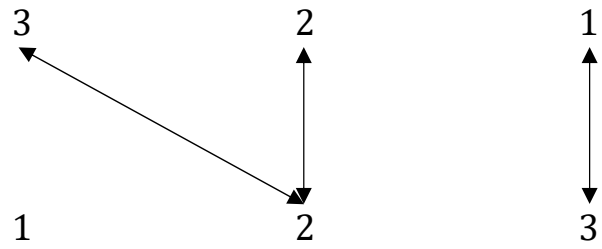


3. refl(DS3, DS15)

DS3 = 3.1 2.1 1.3 × 3.1 1.2 1.3

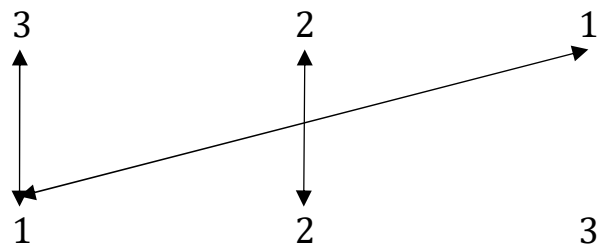


DS15 = 3.2 2.2 1.3 × 3.1 2.2 2.3

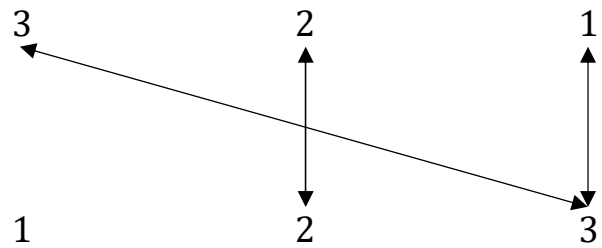


4. refl(DS4, DS24)

DS4 = 3.1 2.2 1.1 × 1.1 2.2 1.3

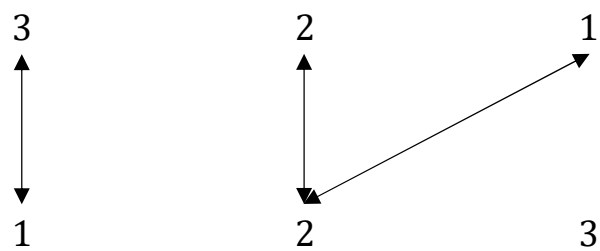


DS24 = 3.3 2.2 1.3 × 3.1 2.2 3.3

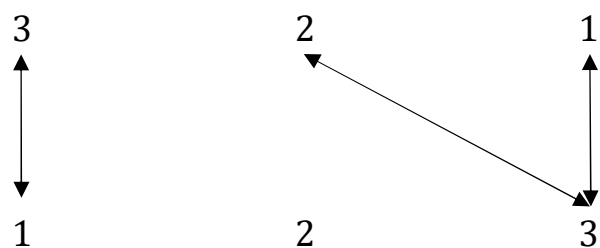


5. refl(DS5, DS9)

DS5 = 3.1 2.2 1.2 × 2.1 2.2 1.3

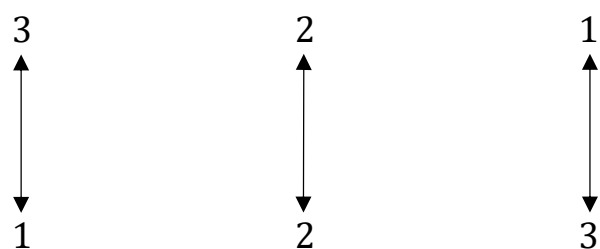


DS9 = 3.1 2.3 1.3 × 3.1 3.2 1.3



6. refl(DS6)

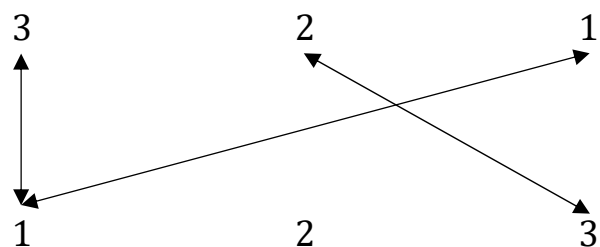
DS6 = 3.1 2.2 1.3 × 3.1 2.2 1.3



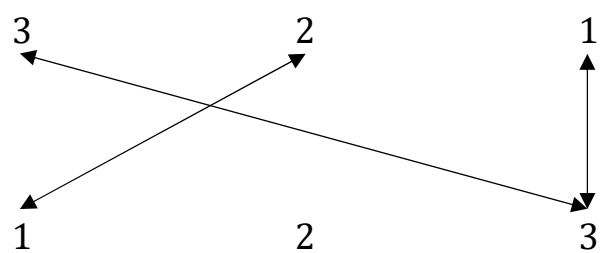
DS6, DS 14 und DS 22 sind selbstreflexive Dualsysteme.

7. refl(DS7, DS21)

DS7 = 3.1 2.3 1.1 × 1.1 3.2 1.3

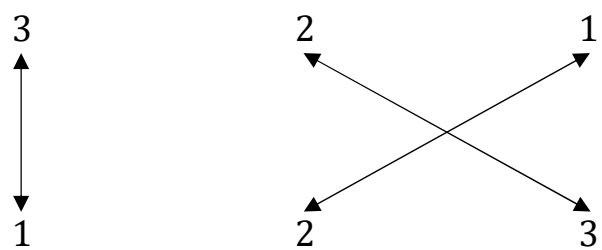


DS21 = 3.3 2.1 1.3 × 3.1 1.2 3.3

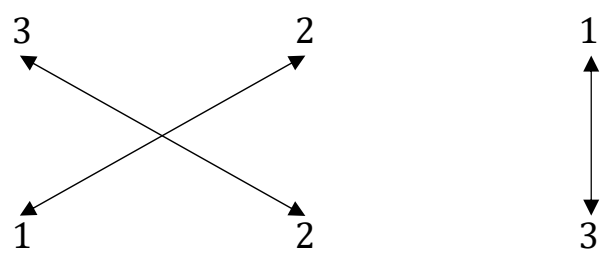


8. refl(DS8, DS12)

DS8 = 3.1 2.3 1.2 × 2.1 3.2 1.3

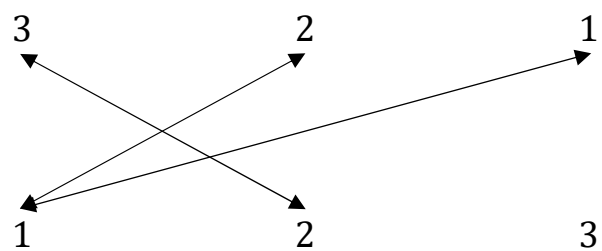


DS12 = 3.2 2.1 1.3 × 3.1 1.2 2.3

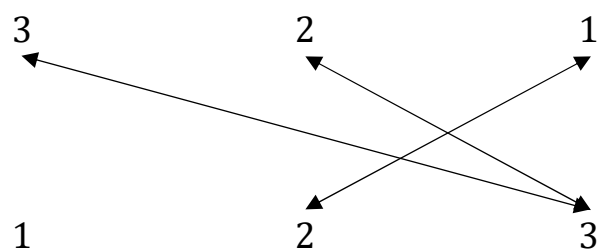


9. refl(DS10, DS26)

DS10 = 3.2 2.1 1.1 × 1.1 1.2 2.3

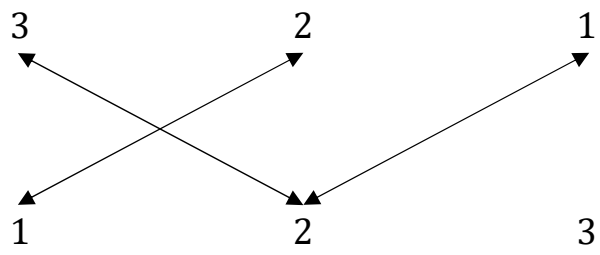


DS26 = 3.3 2.3 1.2 × 2.1 3.2 3.3

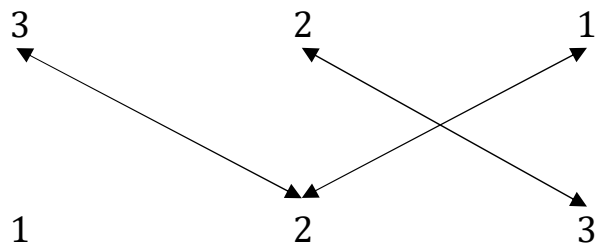


10. refl(DS11, DS17)

DS11 = 3.2 2.1 1.2 × 2.1 1.2 2.3

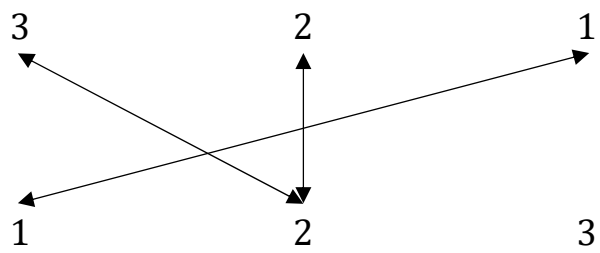


DS17 = 3.2 2.3 1.2 × 2.1 3.2 2.3

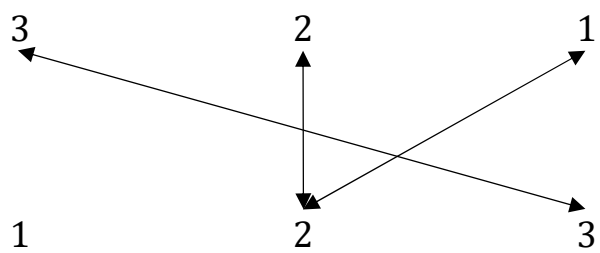


11. refl(DS13, DS23)

DS13 = 3.2 2.2 1.1 × 1.1 2.2 2.3

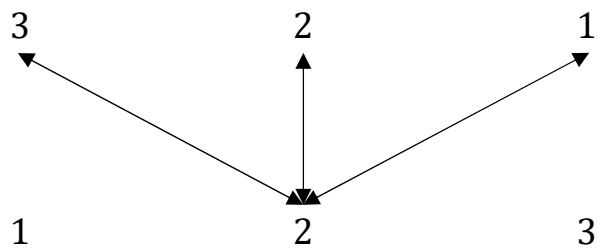


DS23 = 3.3 2.2 1.2 × 2.1 2.2 3.3



12. refl(DS14)

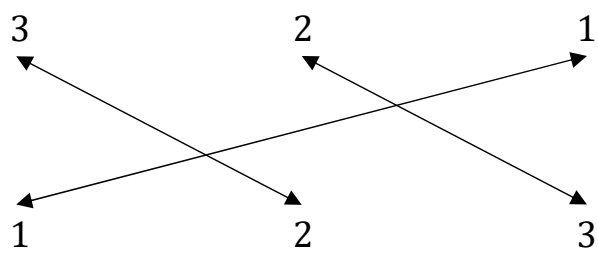
DS14 = 3.2 2.2 1.2 × 2.1 2.2 2.3



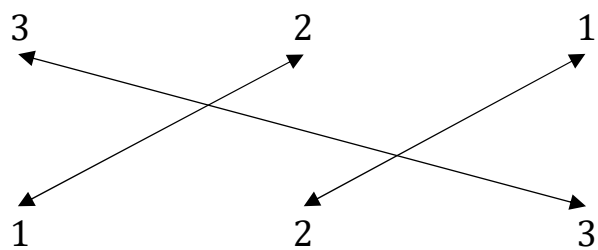
DS6, DS 14 und DS 22 sind selbstreflexive Dualsysteme.

13. refl(DS16, DS20)

DS16 = 3.2 2.3 1.1 × 1.1 3.2 2.3

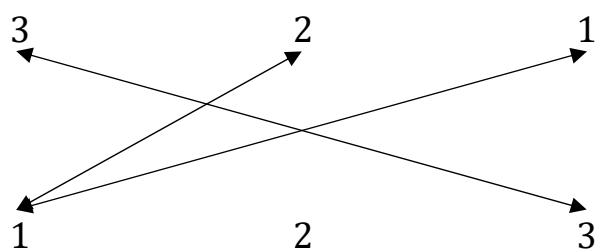


DS20 = 3.3 2.1 1.2 × 2.1 1.2 3.3

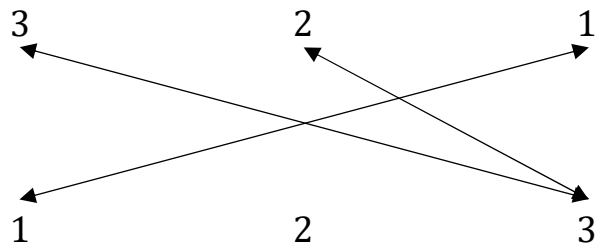


14. refl(DS19, DS25)

DS19 = 3.3 2.1 1.1 × 1.1 1.2 3.3

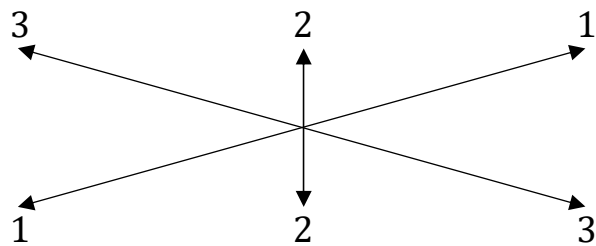


DS25 = 3.3 2.3 1.1 × 1.1 3.2 3.3



15. refl(DS22)

DS22 = 3.3 2.2 1.1 × 1.1 2.2 3.3



DS6, DS 14 und DS 22 sind selbstreflexive Dualsysteme.

Selbstreflexiv sind also nicht nur, wie bisher angenommen (vgl. Bense 1992), das eigenreale (DS6) und das kategorienreale (DS22) Dualsystem, sondern auch dasjenige des Vollständigen Objektes (DS14).

Literatur

Bense, Max, Die Eigenrealität der Zeichen. Baden-Baden 1992

Toth, Alfred, Interrelationen in semiotischen Dualsystemen. In: Electronic Journal for Mathematical Semiotics, 2025

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