

Prof. Dr. Alfred Toth

Anfänge einer polykontexturalen Ontik

1. In Toth (2019a) hatten wir die semiotisch-ontische Isomorphie der dyadisch-trichotomischen topologischen Zeichenrelation $ZR^{2,3}$ als System von 9 isomorphen Paaren von Teilsystemen dargestellt.

1.1. (FI = MatSys = (1.1, 2.1)-System

1.1.1. Semiotisches System

(1.1)(2.1) ((1.1))(2.1) (1.1)((2.1)) ((2.1))(1.1) (2.1)((1.1)) ((1.1))((2.1))

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1.1.2. Ontisches System

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1.2. (FI = MatAbb= (1.1, 2.2)-System

1.2.1. Semiotisches System

(1.1)(2.2) ((1.1))(2.2) (1.1)((2.2)) ((2.2))(1.1) (2.2)((1.1)) ((1.1))((2.2))

(1.1)(2.2] ((1.1))(2.2] (1.1)((2.2]) ((2.2))(1.1] (2.2)((1.1]) ((1.1))((2.2])

(1.1)[2.2) ((1.1))[2.2) (1.1)[(2.2)) ((2.2))[1.1) (2.2)[(1.1)) ((1.1))[2.2))

(1.1)[2.2] ((1.1))[2.2] (1.1)[(2.2)] ((2.2))[1.1] (2.2)[(1.1)] ((1.1))[2.2]

(1.1]2.2) ((1.1])2.2) (1.1])((2.2)) ((2.2])1.1) (2.2])((1.1)) ((1.1])((2.2))

(1.1]2.2] ((1.1])2.2] (1.1])((2.2]) ((2.2])1.1] (2.2])((1.1]) (1.1])((2.2])

(1.1]2.2) ((1.1])2.2) (1.1])[(2.2)) ((2.2])1.1) (2.2])[(1.1)) ((1.1])2.2))

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[1.1]2.2) [(1.1])2.2) [1.1])((2.2)) [(2.2])1.1) [2.2])((1.1)) [(1.1])((2.2))

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[1.1]2.2] [(1.1])2.2] [1.1])[(2.2)] [(2.2])1.1] [2.2])[(1.1)] [(1.1])2.2].

1.2.2. Ontisches System

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1.3. (FI = MatRep = (1.1, 2.3)-System

1.3.1. Semiotisches System

(1.1)(2.3)	((1.1))(2.3)	(1.1)((2.3))	((2.3))(1.1)	(2.3)((1.1))	((1.1))((2.3))
(1.1)(2.3]	((1.1))(2.3]	(1.1)((2.3])	((2.3))(1.1]	(2.3)((1.1])	((1.1))((2.3])
(1.1)[2.3)	((1.1))[2.3)	(1.1)[(2.3))	((2.3))[1.1)	(2.3)[(1.1))	((1.1))[2.3))
(1.1)[2.3]	((1.1))[2.3]	(1.1)[(2.3)]	((2.3))[1.1]	(2.3)[(1.1)]	((1.1))[2.3]
(1.1](2.3)	((1.1)](2.3)	(1.1]((2.3))	((2.3)](1.1)	(2.3]((1.1))	((1.1)]((2.3))
(1.1](2.3]	((1.1)](2.3]	(1.1]((2.3])	((2.3)](1.1]	(2.3]((1.1])	(1.1]((2.3])
(1.1][2.3)	((1.1)][2.3)	(1.1][2.3))	((2.3)][1.1)	(2.3][1.1))	((1.1)][2.3))
(1.1][2.3]	((1.1)][2.3]	(1.1][2.3)]	((2.3)][1.1]	(2.3][1.1)]	((1.1)][2.3]
[1.1)(2.3)	[(1.1))(2.3)	[1.1)((2.3))	[(2.3))(1.1)	[2.3)((1.1))	[(1.1))((2.3))
[1.1)(2.3]	[(1.1))(2.3]	[1.1)((2.3])	[(2.3))(1.1]	[2.3)((1.1])	[(1.1))((2.3])
[1.1][2.3)	[(1.1))[2.3)	[1.1][2.3))	[(2.3))[1.1)	[2.3][1.1))	[(1.1))[2.3))
[1.1][2.3]	[(1.1))[2.3]	[1.1][2.3)]	[(2.3))[1.1]	[2.3][1.1)]	[(1.1))[2.3]
[1.1](2.3)	[(1.1)](2.3)	[1.1]((2.3))	[(2.3)](1.1)	[2.3]((1.1))	[(1.1)]((2.3))
[1.1](2.3]	[(1.1)](2.3]	[1.1]((2.3])	[(2.3)](1.1]	[2.3]((1.1])	[(1.1)]((2.3])
[1.1][2.3)	[(1.1)][2.3)	[1.1][2.3))	[(2.3)][1.1)	[2.3][1.1))	[(1.1)][2.3))
[1.1][2.3]	[(1.1)][2.3]	[1.1][2.3)]	[(2.3)][1.1]	[2.3][1.1)]	[(1.1)][2.3]

1.3.2. Ontisches System

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1.4. (FI = StrSys = (1.2, 2.1)-System

1.4.1. Semiotisches System

(1.2)(2.1)	((1.2))(2.1)	(1.2)((2.1))	((2.1))(1.2)	(2.1)((1.2))	((1.2))((2.1))
(1.2)(2.1]	((1.2))(2.1]	(1.2)((2.1])	((2.1))(1.2]	(2.1)((1.2])	((1.2))((2.1])
(1.2)[2.1)	((1.2))[2.1)	(1.2)[(2.1))	((2.1))[1.2)	(2.1)[(1.2))	((1.2))[2.1))
(1.2)[2.1]	((1.2))[2.1]	(1.2)[(2.1)]	((2.1))[1.2]	(2.1)[(1.2)]	((1.2))[2.1]
(1.2](2.1)	((1.2)](2.1)	(1.2]((2.1))	((2.1)](1.2)	(2.1]((1.2))	((1.2)]((2.1))
(1.2](2.1]	((1.2)](2.1]	(1.2]((2.1])	((2.1)](1.2]	(2.1]((1.2])	(1.2]((2.1])
(1.2][2.1)	((1.2)][2.1)	(1.2][2.1))	((2.1)][1.2)	(2.1][1.2))	((1.2)][2.1))
(1.2][2.1]	((1.2)][2.1]	(1.2][2.1)]	((2.1)][1.2]	(2.1][1.2)]	((1.2)][2.1]
[1.2)(2.1)	[(1.2))(2.1)	[1.2)((2.1))	[(2.1))(1.2)	[2.1)((1.2))	[(1.2))((2.1))
[1.2)(2.1]	[(1.2))(2.1]	[1.2)((2.1])	[(2.1))(1.2]	[2.1)((1.2])	[(1.2))((2.1])
[1.2][2.1)	[(1.2))[2.1)	[1.2)[(2.1))	[(2.1))[1.2)	[2.1)[(1.2))	[(1.2))[2.1))
[1.2][2.1]	[(1.2))[2.1]	[1.2)[(2.1)]	[(2.1))[1.2]	[2.1)[(1.2)]	[(1.2))[2.1]
[1.2](2.1)	[(1.2)](2.1)	[1.2]((2.1))	[(2.1)](1.2)	[2.1]((1.2))	[(1.2)]((2.1))
[1.2](2.1]	[(1.2)](2.1]	[1.2]((2.1])	[(2.1)](1.2]	[2.1]((1.2])	[(1.2)]((2.1])
[1.2][2.1)	[(1.2)][2.1)	[1.2][2.1))	[(2.1)][1.2)	[2.1][1.2))	[(1.2)][2.1))
[1.2][2.1]	[(1.2)][2.1]	[1.2][2.1)]	[(2.1)][1.2]	[2.1][1.2)]	[(1.2)][2.1]

1.4.2. Ontisches System

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(Str)[Sys]	((Str))[Sys]	(Str)[(Sys)]	((Sys))[Str]	(Sys)[(Str)]	((Str))[Sys]
[Str)(Sys)	[(Str))(Sys)	[Str)((Sys))	[(Sys))(Str)	[Sys)((Str))	[(Str))((Sys))
[Str)(Sys]	[(Str))(Sys]	[Str)((Sys])	[(Sys))(Str]	[Sys)((Str])	[(Str))((Sys])
[Str)[Sys)	[(Str))[Sys)	[Str)[(Sys))	[(Sys))[Str)	[Sys)[(Str))	[(Str))[Sys))
[Str)[Sys]	[(Str))[Sys]	[Str)[(Sys)]	[(Sys))[Str]	[Sys)[(Str)]	[(Str))[Sys]
[Str](Sys)	[(Str)](Sys)	[Str]((Sys))	[(Sys)](Str)	[Sys]((Str))	[(Str)]((Sys))
[Str](Sys]	[(Str)](Sys]	[Str]((Sys])	[(Sys)](Str]	[Sys]((Str])	[(Str)]((Sys])
[Str][Sys)	[(Str)][Sys)	[Str][(Sys))	[(Sys)][Str)	[Sys][(Str))	[(Str)][Sys))
[Str][Sys]	[(Str)][Sys]	[Str][(Sys)]	[(Sys)][Str]	[Sys][(Str)]	[(Str)][Sys]

1.5. (FI = StrAbb= (1.2, 2.2)-System

1.5.1. Semiotisches System

(1.2)(2.2)	((1.2))(2.2)	(1.2)((2.2))	((2.2))(1.2)	(2.2)((1.2))	((1.2))((2.2))
(1.2)(2.2]	((1.2))(2.2]	(1.2)((2.2])	((2.2))(1.2]	(2.2)((1.2])	((1.2))((2.2])
(1.2)[2.2)	((1.2))[2.2)	(1.2)[(2.2))	((2.2))[1.2)	(2.2)[(1.2))	((1.2))[2.2))
(1.2)[2.2]	((1.2))[2.2]	(1.2)[(2.2)]	((2.2))[1.2]	(2.2)[(1.2)]	((1.2))[2.2]
(1.2](2.2)	((1.2)](2.2)	(1.2]((2.2))	((2.2)](1.2)	(2.2]((1.2))	((1.2)]((2.2))
(1.2](2.2]	((1.2)](2.2]	(1.2]((2.2])	((2.2)](1.2]	(2.2]((1.2])	(1.2]((2.2])
(1.2][2.2)	((1.2)][2.2)	(1.2][2.2))	((2.2)][1.2)	(2.2][1.2))	((1.2)][2.2))
(1.2][2.2]	((1.2)][2.2]	(1.2][2.2)]	((2.2)][1.2]	(2.2][1.2)]	((1.2)][2.2]
[1.2)(2.2)	[(1.2))(2.2)	[1.2)((2.2))	[(2.2))(1.2)	[2.2)((1.2))	[(1.2))((2.2))
[1.2)(2.2]	[(1.2))(2.2]	[1.2)((2.2])	[(2.2))(1.2]	[2.2)((1.2])	[(1.2))((2.2])
[1.2][2.2)	[(1.2))[2.2)	[1.2)[(2.2))	[(2.2))[1.2)	[2.2)[(1.2))	[(1.2))[2.2))
[1.2][2.2]	[(1.2))[2.2]	[1.2)[(2.2)]	[(2.2))[1.2]	[2.2)[(1.2)]	[(1.2))[2.2]
[1.2](2.2)	[(1.2)](2.2)	[1.2]((2.2))	[(2.2)](1.2)	[2.2]((1.2))	[(1.2)]((2.2))
[1.2](2.2]	[(1.2)](2.2]	[1.2]((2.2])	[(2.2)](1.2]	[2.2]((1.2])	[(1.2)]((2.2])
[1.2][2.2)	[(1.2)][2.2)	[1.2][2.2))	[(2.2)][1.2)	[2.2][1.2))	[(1.2)][2.2))
[1.2][2.2]	[(1.2)][2.2]	[1.2][2.2)]	[(2.2)][1.2]	[2.2][1.2)]	[(1.2)][2.2]

1.5.2. Ontisches System

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[Str][Abb) [[(Str)](Abb) [Str][(Abb)) [[(Abb)](Str) [Abb][(Str)) [[(Str)](Abb))

[Str][Abb] [[(Str)](Abb] [Str][(Abb)] [[(Abb)](Str] [Abb][(Str)] [[(Str)](Abb)].

1.6. (FI = StrRep = (1.2, 2.3)-System

1.6.1. Semiotisches System

(1.2)(2.3)	((1.2))(2.3)	(1.2)((2.3))	((2.3))(1.2)	(2.3)((1.2))	((1.2))((2.3))
(1.2)(2.3]	((1.2))(2.3]	(1.2)((2.3])	((2.3))(1.2]	(2.3)((1.2])	((1.2))((2.3])
(1.2)[2.3)	((1.2))[2.3)	(1.2)[(2.3))	((2.3))[1.2)	(2.3)[(1.2))	((1.2))[2.3))
(1.2)[2.3]	((1.2))[2.3]	(1.2)[(2.3)]	((2.3))[1.2]	(2.3)[(1.2)]	((1.2))[2.3]
(1.2](2.3)	((1.2)](2.3)	(1.2]((2.3))	((2.3)](1.2)	(2.3]((1.2))	((1.2)]((2.3))
(1.2](2.3]	((1.2)](2.3]	(1.2]((2.3])	((2.3)](1.2]	(2.3]((1.2])	(1.2]((2.3])
(1.2][2.3)	((1.2)][2.3)	(1.2][2.3))	((2.3)][1.2)	(2.3][1.2))	((1.2)][2.3))
(1.2][2.3]	((1.2)][2.3]	(1.2][2.3)]	((2.3)][1.2]	(2.3][1.2)]	((1.2)][2.3]
[1.2)(2.3)	[(1.2))(2.3)	[1.2)((2.3))	[(2.3))(1.2)	[2.3)((1.2))	[(1.2))((2.3))
[1.2)(2.3]	[(1.2))(2.3]	[1.2)((2.3])	[(2.3))(1.2]	[2.3)((1.2])	[(1.2))((2.3])
[1.2][2.3)	[(1.2))[2.3)	[1.2)[2.3))	[(2.3))[1.2)	[2.3)[1.2))	[(1.2))[2.3))
[1.2][2.3]	[(1.2))[2.3]	[1.2)[2.3)]	[(2.3))[1.2]	[2.3)[1.2)]	[(1.2))[2.3]
[1.2](2.3)	[(1.2)](2.3)	[1.2]((2.3))	[(2.3)](1.2)	[2.3]((1.2))	[(1.2)]((2.3))
[1.2](2.3]	[(1.2)](2.3]	[1.2]((2.3])	[(2.3)](1.2]	[2.3]((1.2])	[(1.2)]((2.3])
[1.2][2.3)	[(1.2)][2.3)	[1.2][2.3))	[(2.3)][1.2)	[2.3][1.2))	[(1.2)][2.3))
[1.2][2.3]	[(1.2)][2.3]	[1.2][2.3)]	[(2.3)][1.2]	[2.3][1.2)]	[(1.2)][2.3].

1.6.2. Ontisches System

(Str)(Rep) ((Str))(Rep) (Str)((Rep)) ((Rep))(Str) (Rep)((Str)) ((Str))((Rep))

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[Str][Rep) [[Str])[Rep) [Str][(Rep)) [[Rep]][Str) [Rep][(Str)) [[Str]][Rep))

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[Str](Rep] [[Str]](Rep] [Str]((Rep]) [[Rep]](Str] [Rep]((Str]) [[Str]]((Rep])

[Str][Rep) [[Str]][Rep) [Str][(Rep)) [[Rep]][Str) [Rep][(Str)) [[Str]][Rep))

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1.7.2. Ontisches System

(Obj)(Sys) ((Obj))(Sys) (Obj)((Sys)) ((Sys))(Obj) (Sys)((Obj)) ((Obj))((Sys))

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(Obj])[Sys] ((Obj])[Sys] (Obj])[(Sys)] ((Sys)])[Obj] (Sys)])[(Obj)] ((Obj)])[(Sys)]

[Obj)(Sys) [[Obj))(Sys) [Obj)((Sys)) [[(Sys))(Obj) [Sys]((Obj)) [[Obj))((Sys))

[Obj)(Sys] [[Obj))(Sys] [Obj)((Sys]) [[(Sys))(Obj] [Sys]((Obj]) [[Obj))((Sys])

[Obj)[Sys) [[Obj))[Sys) [Obj)[(Sys)) [[(Sys))[Obj) [Sys] [(Obj)) [[Obj)])[(Sys))

[Obj)[Sys] [[Obj))[Sys] [Obj)[(Sys)] [[(Sys))[Obj] [Sys] [(Obj)] [[Obj)])[(Sys)]

[Obj](Sys) [[Obj)](Sys) [Obj]((Sys)) [[(Sys)](Obj) [Sys]((Obj)) [[Obj)]((Sys))

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[Obj])[Sys) [[Obj)]][Sys) [Obj])[(Sys)) [[(Sys)]][Obj) [Sys] [(Obj)) [[Obj)]][(Sys))

[Obj])[Sys] [[Obj)]][Sys] [Obj])[(Sys)] [[(Sys)]][Obj] [Sys] [(Obj)] [[Obj)]][(Sys)].

1.8. (FI = ObjAbb= (1.3, 2.2)-System

1.8.1. Semiotisches System

(1.3)(2.2)	((1.3))(2.2)	(1.3)((2.2))	((2.2))(1.3)	(2.2)((1.3))	((1.3))((2.2))
(1.3)(2.2]	((1.3))(2.2]	(1.3)((2.2])	((2.2))(1.3]	(2.2)((1.3])	((1.3))((2.2])
(1.3)[2.2)	((1.3))[2.2)	(1.3)[(2.2))	((2.2))[1.3)	(2.2)[(1.3))	((1.3))[2.2))
(1.3)[2.2]	((1.3))[2.2]	(1.3)[(2.2)]	((2.2))[1.3]	(2.2)[(1.3)]	((1.3))[2.2]
(1.3](2.2)	((1.3)](2.2)	(1.3]((2.2))	((2.2)](1.3)	(2.2]((1.3))	((1.3)]((2.2))
(1.3](2.2]	((1.3)](2.2]	(1.3]((2.2])	((2.2)](1.3]	(2.2]((1.3])	(1.3]((2.2])
(1.3][2.2)	((1.3])[2.2)	(1.3][(2.2))	((2.2])[1.3)	(2.2][(1.3))	((1.3])[2.2))
(1.3][2.2]	((1.3])[2.2]	(1.3][(2.2)]	((2.2])[1.3]	(2.2][(1.3)]	((1.3])[2.2]
[1.3)(2.2)	[(1.3))(2.2)	[1.3)((2.2))	[(2.2))(1.3)	[2.2)((1.3))	[(1.3))((2.2))
[1.3)(2.2]	[(1.3))(2.2]	[1.3)((2.2])	[(2.2))(1.3]	[2.2)((1.3])	[(1.3))((2.2])
[1.3][2.2)	[(1.3))[2.2)	[1.3)[(2.2))	[(2.2))[1.3)	[2.2)[(1.3))	[(1.3))[2.2))
[1.3][2.2]	[(1.3))[2.2]	[1.3)[(2.2)]	[(2.2))[1.3]	[2.2)[(1.3)]	[(1.3))[2.2]
[1.3](2.2)	[(1.3)](2.2)	[1.3]((2.2))	[(2.2)](1.3)	[2.2]((1.3))	[(1.3)]((2.2))
[1.3](2.2]	[(1.3)](2.2]	[1.3]((2.2])	[(2.2)](1.3]	[2.2]((1.3])	[(1.3)]((2.2])
[1.3][2.2)	[(1.3])[2.2)	[1.3][(2.2))	[(2.2])[1.3)	[2.2][(1.3))	[(1.3])[2.2))
[1.3][2.2]	[(1.3])[2.2]	[1.3][(2.2)]	[(2.2])[1.3]	[2.2][(1.3)]	[(1.3])[2.2].

1.8.2. Ontisches System

(Obj)(Abb) ((Obj))(Abb) (Obj)((Abb)) ((Abb))(Obj) (Abb)((Obj)) ((Obj))((Abb))

(Obj)(Abb] ((Obj))(Abb] (Obj)((Abb]) ((Abb))(Obj] (Abb)((Obj]) ((Obj))((Abb])

(Obj)[Abb) ((Obj))[Abb) (Obj)[(Abb)) ((Abb))[Obj] (Abb)[(Obj)) ((Obj))[(Abb))

(Obj)[Abb] ((Obj))[Abb] (Obj)[(Abb)] ((Abb))[Obj] (Abb)[(Obj)] ((Obj))[(Abb)]

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(Obj])[Abb) ((Obj])[Abb) (Obj])[(Abb)) ((Abb)](Obj] (Abb])[(Obj)) ((Obj])[(Abb))

(Obj])[Abb] ((Obj])[Abb] (Obj])[(Abb)] ((Abb)](Obj] (Abb])[(Obj)] ((Obj])[(Abb)]

[Obj)(Abb) [(Obj))(Abb) [Obj]((Abb)) [(Abb))(Obj) [Abb]((Obj)) [(Obj))((Abb))

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[Obj][Abb) [(Obj))[Abb) [Obj][(Abb)) [(Abb)](Obj] [Abb][(Obj)) [(Obj))[(Abb))

[Obj][Abb] [(Obj))[Abb] [Obj][(Abb)] [(Abb)](Obj] [Abb][(Obj)] [(Obj))[(Abb)]

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[Obj][Abb] [(Obj)](Abb) [Obj][(Abb)] [(Abb)](Obj] [Abb][(Obj)] [(Obj)](Abb)].

1.9. (FI = ObjRep = (1.3, 2.3)-System

1.9.1. Semiotisches System

(1.3)(2.3)	((1.3))(2.3)	(1.3)((2.3))	((2.3))(1.3)	(2.3)((1.3))	((1.3))((2.3))
(1.3)(2.3]	((1.3))(2.3]	(1.3)((2.3])	((2.3))(1.3]	(2.3)((1.3])	((1.3))((2.3])
(1.3)[2.3)	((1.3))[2.3)	(1.3)[(2.3))	((2.3))[1.3)	(2.3)[(1.3))	((1.3))[2.3))
(1.3)[2.3]	((1.3))[2.3]	(1.3)[(2.3)]	((2.3))[1.3]	(2.3)[(1.3)]	((1.3))[2.3]
(1.3](2.3)	((1.3)](2.3)	(1.3]((2.3))	((2.3)](1.3)	(2.3]((1.3))	((1.3)]((2.3))
(1.3](2.3]	((1.3)](2.3]	(1.3]((2.3])	((2.3)](1.3]	(2.3]((1.3])	(1.3]((2.3])
(1.3][2.3)	((1.3)][2.3)	(1.3][2.3))	((2.3)][1.3)	(2.3][1.3))	((1.3)][2.3))
(1.3][2.3]	((1.3)][2.3]	(1.3][2.3)]	((2.3)][1.3]	(2.3][1.3)]	((1.3)][2.3]
[1.3)(2.3)	[(1.3))(2.3)	[1.3)((2.3))	[(2.3))(1.3)	[2.3)((1.3))	[(1.3))((2.3))
[1.3)(2.3]	[(1.3))(2.3]	[1.3)((2.3])	[(2.3))(1.3]	[2.3)((1.3])	[(1.3))((2.3])
[1.3][2.3)	[(1.3))[2.3)	[1.3][2.3))	[(2.3))[1.3)	[2.3][1.3))	[(1.3))[2.3))
[1.3][2.3]	[(1.3))[2.3]	[1.3][2.3)]	[(2.3))[1.3]	[2.3][1.3)]	[(1.3))[2.3]
[1.3](2.3)	[(1.3)](2.3)	[1.3]((2.3))	[(2.3)](1.3)	[2.3]((1.3))	[(1.3)]((2.3))
[1.3](2.3]	[(1.3)](2.3]	[1.3]((2.3])	[(2.3)](1.3]	[2.3]((1.3])	[(1.3)]((2.3])
[1.3][2.3)	[(1.3)][2.3)	[1.3][2.3))	[(2.3)][1.3)	[2.3][1.3))	[(1.3)][2.3))
[1.3][2.3]	[(1.3)][2.3]	[1.3][2.3)]	[(2.3)][1.3]	[2.3][1.3)]	[(1.3)][2.3]

1.9.2. Ontisches System

(Obj)(Rep) ((Obj))(Rep) (Obj)((Rep)) ((Rep))(Obj) (Rep)((Obj)) ((Obj))((Rep))

(Obj)(Rep] ((Obj))(Rep] (Obj)((Rep]) ((Rep))(Obj] (Rep)((Obj]) ((Obj))((Rep])

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2. Gehen wir aus von der in Toth (2019b) eingeführten dyadisch-trichotomischen Zeichenrelation

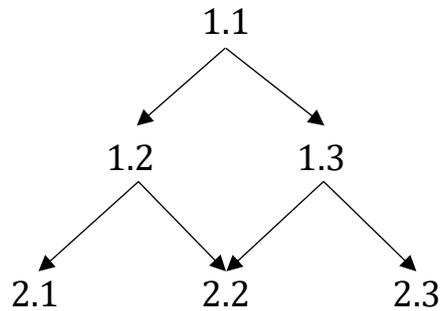
$$Z^{2,3} = ((w.x), (y.z))$$

mit $w \dots z \in (1, 2, 3)$,

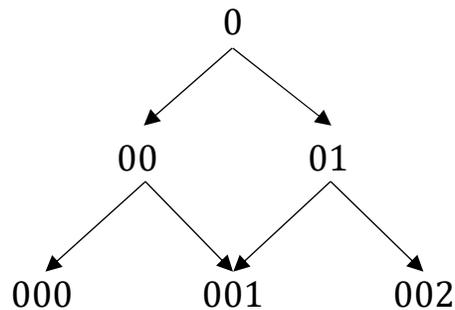
dessen Fundierungsmatrix

	.1	.2	.3
1.	1.1	1.2	1.3
2.	2.1	2.2	2.3

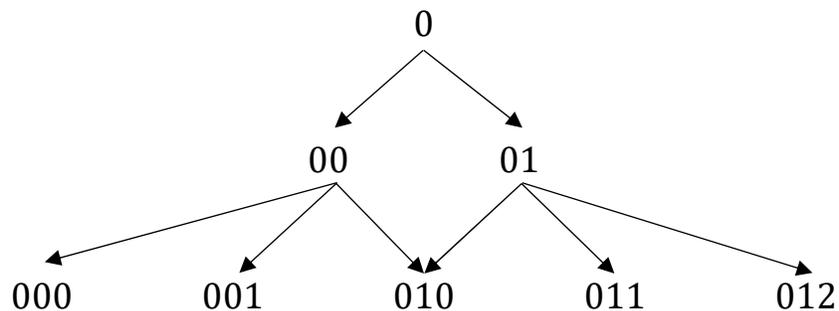
Ist, dann können wir diese in einer Pseudo-Proto-Darstellung wie folgt anordnen



Dagegen ist die echte Proto- und die ihr gleiche Deutero-Darstellung für die Kontexturen $K = 1$ bis $K = 3$



Die entsprechende Trito-Darstellung ist dagegen



Das bedeutet also, daß die Tritozahlen 010 und 011 einen *qualitative gap* zwischen den Subzeichen (2.2) und (2.3) überbrücken (vgl. Toth 2019c).

Die bedeutendste Erkenntnis ist allerdings die, daß wir erstmals in der Geschichte der polykontexturalen Semiotik, die mit Kronthaler (1992) und Toth (2003) begonnen hatte, imstande sind, die 6 Subzeichen von $Z^{2,3}$ einer (bijektiven) Kenose zu unterziehen, denn aus dem Vergleich der Pseudo-Proto-Deutero-Struktur von $Z^{2,3}$ und der Proto-Deutero-Struktur von $K = 1$ bis $K = 3$ folgt

- (1.1) $\leftrightarrow 0$
- (1.2) $\leftrightarrow 00$
- (1.3) $\rightarrow 01$
- (2.1) $\leftrightarrow 000$
- (2.2) $\leftrightarrow 001$
- (2.3) $\leftrightarrow 012.$

Was die dyadische Form-Inhalts (FI)-Differenz von $Z^{2,3}$ betrifft, so können wir die obigen umkehrbar eindeutigen Zuordnungen weiter wie folgt kategorisieren

- (1.1) $\leftrightarrow 0$ F \cup I
- (1.2) $\leftrightarrow 00$]
- (1.3) $\rightarrow 01$] F
- (2.1) $\leftrightarrow 000$]
- (2.2) $\leftrightarrow 001$] I
- (2.3) $\leftrightarrow 012.$]

3. Vermöge dieser Bijektionen zwischen monokontexturalen Subzeichen von Peirce-Zahlen und polykontexturalen Proto-/Deutero-Zahlen können wir nun das gesamte System der ontischen-semiotischen Isomorphie direkt auf seine morphogenetische „Tiefenstruktur“, d.h. auf die kenogrammatische Ebene abbilden.

3.1. (FI = MatSys = (1.1, 2.1)-System

(0)(000)	((0))(000)	(0)((000))	((000))(0)	(000)((0))	((0))((000))
(0)(000]	((0))(000]	(0)((000])	((000))(0]	(000)((0])	((0))((000])
(0)[000)	((0))[000)	(0)[(000))	((000))[0)	(000)[(0))	((0))[((000))
(0)[000]	((0))[000]	(0)[(000)]	((000))[0]	(000)[(0)]	((0))[((000))]
(0](000)	((0)](000)	(0]((000))	((000)](0)	(000]((0))	((0)]((000))
(0](000]	((0)](000]	(0]((000])	((000)](0]	(000]((0])	(0]((000])
(0][000)	((0)][000)	(0][(000))	((000)][0)	(000][(0))	((0)][((000))
(0][000]	((0)][000]	(0][(000)]	((000)][0]	(000][(0)]	((0)][((000))]
[0)(000)	[(0))(000)	[0)((000))	[(000))(0)	[000)((0))	[(0))((000))
[0)(000]	[(0))(000]	[0)((000])	[(000))(0]	[000)((0])	[(0))((000])
[0][000)	[(0))[000)	[0][(000))	[(000))[0)	[000][(0))	[(0)][((000))
[0][000]	[(0))[000]	[0][(000)]	[(000))[0]	[000][(0)]	[(0)][((000))]
[0](000)	[(0)](000)	[0]((000))	[(000)](0)	[000]((0))	[(0)]((000))
[0](000]	[(0)](000]	[0]((000])	[(000)](0]	[000]((0])	[(0)]((000])
[0][000)	[(0)][000)	[0][(000))	[(000)][0)	[000][(0))	[(0)][((000))
[0][000]	[(0)][000]	[0][(000)]	[(000)][0]	[000][(0)]	[(0)][((000))].

3.2. (FI = MatAbb= (1.1, 2.2)-System

(0)(001)	((0))(001)	(0)((001))	((001))(0)	(001)((0))	((0))((001))
(0)(001]	((0))(001]	(0)((001])	((001))(0]	(001)((0])	((0))((001])
(0)[001)	((0))[001)	(0)[(001))	((001))[0)	(001)[(0))	((0))[((001))
(0)[001]	((0))[001]	(0)[(001)]	((001))[0]	(001)[(0)]	((0))[((001)]
(0](001)	((0)](001)	(0]((001))	((001)](0)	(001]((0))	((0)]((001))
(0](001]	((0)](001]	(0]((001])	((001)](0]	(001]((0])	(0]((001])
(0][001)	((0)][001)	(0][((001))	((001)][0)	(001][((0))	((0)][((001))
(0][001]	((0)][001]	(0][((001)]	((001)][0]	(001][((0)]	((0)][((001)]
[0)(001)	[(0))(001)	[0)((001))	[(001))(0)	[001)((0))	[(0))((001))
[0)(001]	[(0))(001]	[0)((001])	[(001))(0]	[001)((0])	[(0))((001])
[0][001)	[(0)][001)	[0][((001))	[(001))[0)	[001][((0))	[(0)][((001))
[0][001]	[(0)][001]	[0][((001)]	[(001))[0]	[001][((0)]	[(0)][((001)]
[0](001)	[(0)](001)	[0]((001))	[(001)](0)	[001]((0))	[(0)]((001))
[0](001]	[(0)](001]	[0]((001])	[(001)](0]	[001]((0])	[(0)]((001])
[0][001)	[(0)][001)	[0][((001))	[(001)][0)	[001][((0))	[(0)][((001))
[0][001]	[(0)][001]	[0][((001)]	[(001)][0]	[001][((0)]	[(0)][((001)]

3.3. (FI = MatRep = (1.1, 2.3)-System

(0)(012)	((0))(012)	(0)((012))	((012))(0)	(012)((0))	((0))((012))
(0)(012]	((0))(012]	(0)((012])	((012))(0]	(012)((0])	((0))((012])
(0)[012)	((0))[012)	(0)[(012))	((012))[0)	(012)[(0))	((0))[012))
(0)[012]	((0))[012]	(0)[(012)]	((012))[0]	(012)[(0)]	((0))[012]
(0](012)	((0)](012)	(0]((012))	((012)](0)	(012]((0))	((0)]((012))
(0](012]	((0)](012]	(0]((012])	((012)](0]	(012]((0])	(0]((012])
(0][012)	((0)][012)	(0][012))	((012)][0)	(012][0))	((0)][012))
(0][012]	((0)][012]	(0)[012)]	((012)][0]	(012][0)]	((0)][012]
[0)(012)	[(0))(012)	[0)((012))	[(012))(0)	[012)((0))	[(0))((012))
[0)(012]	[(0))(012]	[0)((012])	[(012))(0]	[012)((0])	[(0))((012])
[0][012)	[(0))[012)	[0][012))	[(012))[0)	[012][0))	[(0))[012))
[0][012]	[(0))[012]	[0][012)]	[(012))[0]	[012][0)]	[(0))[012]
[0](012)	[(0)](012)	[0]((012))	[(012)](0)	[012]((0))	[(0)]((012))
[0](012]	[(0)](012]	[0]((012])	[(012)](0]	[012]((0])	[(0)]((012])
[0][012)	[(0)][012)	[0][012))	[(012)][0)	[012][0))	[(0)][012))
[0][012]	[(0)][012]	[0][012)]	[(012)][0]	[012][0)]	[(0)][012].

3.4. (FI = StrSys = (1.2, 2.1)-System

(00)(000) ((00))(000) (00)((000)) ((000))(00) (000)((00)) ((00))((000))
 (00)(000] ((00))(000] (00)((000)] ((000))(00] (000)((00)] ((00))((000)]
 (00)[000) ((00))[000) (00)[(000)) ((000))[00) (000)[(00)) ((00))[((000))
 (00)[000] ((00))[000] (00)[(000)] ((000))[00] (000)[(00)] ((00))[((000)]

(00](000) ((00)](000) (00]((000)) ((000)](00) (000]((00)) ((00)]((000))
 (00](000] ((00)](000] (00]((000)] ((000)](00] (000]((00)] (00]((000)]
 (00][000) ((00)][000) (00][(000)) ((000)][00) (000][(00)) ((00)][((000))
 (00][000] ((00)][000] (00][(000)] ((000)][00] (000][(00)] ((00)][((000)]

[00)(000) [(00))(000) [00)((000)) [(000))(00) [000)((00)) [(00))((000))
 [00)(000] [(00))(000] [00)((000)] [(000))(00] [000)((00)] [(00))((000)]
 [00][000) [(00)][000) [00][(000)) [(000)][00) [000][(00)) [(00)][((000))
 [00][000] [(00)][000] [00][(000)] [(000)][00] [000][(00)] [(00)][((000)]

[00](000) [(00)](000) [00]((000)) [(000)](00) [000]((00)) [(00)]((000))
 [00](000] [(00)](000] [00]((000)] [(000)](00] [000]((00)] [(00)]((000)]
 [00][000) [(00)][000) [00][(000)) [(000)][00] [000][(00)) [(00)][((000))
 [00][000] [(00)][000] [00][(000)] [(000)][00] [000][(00)] [(00)][((000)).

3.5. (FI = StrAbb= (1.2, 2.2)-System

(00)(001) ((00))(001) (00)((001)) ((001))(00) (001)((00)) ((00))((001))
 (00)(001] ((00))(001] (00)((001]) ((001))(00] (001)((00]) ((00))((001])
 (00)[001) ((00))[001) (00)[(001)) ((001)][00) (001)[(00)) ((00))[001))
 (00)[001] ((00))[001] (00)[(001)] ((001)][00] (001)[(00)] ((00))[001]

(00](001) ((00)](001) (00]((001)) ((001)](00) (001]((00)) ((00)]((001))
 (00](001] ((00)](001] (00]((001]) ((001)](00] (001]((00]) (00]((001])
 (00][001) ((00)][001) (00][001)) ((001)][00) (001][00)) ((00)][001))
 (00][001] ((00)][001] (00][001)] ((001)][00] (001][00)] ((00)][001]

[00)(001) [(00))(001) [00)((001)) [(001))(00) [001)((00)) [(00))((001))
 [00)(001] [(00))(001] [00)((001)] [(001))(00] [001)((00)] [(00))((001)]
 [00][001) [(00)][001) [00][001)) [(001)][00) [001][00)) [(00))[001))
 [00][001] [(00))[001] [00][001)] [(001)][00] [001][00)] [(00))[001]

[00](001) [(00)](001) [00]((001)) [(001)](00) [001]((00)) [(00)]((001))
 [00](001] [(00)](001] [00]((001]) [(001)](00] [001]((00)] [(00)]((001)]
 [00][001) [(00)][001) [00][001)) [(001)][00) [001][00)) [(00)][001))
 [00][001] [(00)][001] [00][001)] [(001)][00] [001][00)] [(00)][001].

3.6. (FI = StrRep = (1.2, 2.3)-System

(00)(012)	((00))(012)	(00)((012))	((012))(00)	(012)((00))	((00))((012))
(00)(012]	((00))(012]	(00)((012])	((012))(00]	(012)((00])	((00))((012])
(00)[012)	((00))[012)	(00)[(012))	((012))[00)	(012)[(00))	((00))[(012))
(00)[012]	((00))[012]	(00)[(012)]	((012))[00]	(012)[(00)]	((00))[(012)]
(00](012)	((00)](012)	(00]((012))	((012)](00)	(012]((00))	((00)]((012))
(00](012]	((00)](012]	(00]((012])	((012)](00]	(012]((00])	((00)]((012])
(00][012)	((00)][012)	(00][(012))	((012)][00)	(012][(00))	((00)][(012))
(00][012]	((00)][012]	(00][(012)]	((012)][00]	(012][(00)]	((00)][(012)]
[00)(012)	[(00))(012)	[00)((012))	[(012))(00)	[012)((00))	[(00))((012))
[00)(012]	[(00))(012]	[00)((012])	[(012))(00]	[012)((00])	[(00))((012])
[00][012)	[(00))[012)	[00][(012))	[(012))[00)	[012][(00))	[(00))[(012))
[00][012]	[(00))[012]	[00][(012)]	[(012))[00]	[012][(00)]	[(00))[(012)]
[00](012)	[(00)](012)	[00]((012))	[(012)](00)	[012]((00))	[(00)]((012))
[00](012]	[(00)](012]	[00]((012])	[(012)](00]	[012]((00])	[(00)]((012])
[00][012)	[(00)][012)	[00][(012))	[(012)][00)	[012][(00))	[(00)][(012))
[00][012]	[(00)][012]	[00][(012)]	[(012)][00]	[012][(00)]	[(00)][(012)].

3.7. (FI = ObjSys = (1.3, 2.1)-System

(01)(000)	((01))(000)	(01)((000))	((000))(01)	(000)((01))	((01))((000))
(01)(000]	((01))(000]	(01)((000])	((000))(01]	(000)((01])	((01))((000])
(01)[000)	((01))[000)	(01)[(000))	((000))[01)	(000)[(01))	((01))[((000))
(01)[000]	((01))[000]	(01)[(000)]	((000))[01]	(000)[(01)]	((01))[((000)]
(01](000)	((01)](000)	(01]((000))	((000)](01)	(000]((01))	((01)]((000))
(01](000]	((01)](000]	(01]((000])	((000)](01]	(000]((01])	(01]((000])
(01][000)	((01)][000)	(01][(000))	((000)][01)	(000][(01))	((01)][((000))
(01][000]	((01)][000]	(01][(000)]	((000)][01]	(000][(01)]	((01)][((000)]
[01)(000)	[(01))(000)	[01)((000))	[(000))(01)	[000)((01))	[(01))((000))
[01)(000]	[(01))(000]	[01)((000])	[(000))(01]	[000)((01])	[(01))((000])
[01)[000)	[(01))[000)	[01)[(000))	[(000))[01)	[000)[(01))	[(01))[((000))
[01)[000]	[(01))[000]	[01)[(000)]	[(000))[01]	[000)[(01)]	[(01))[((000)]
[01](000)	[(01)](000)	[01]((000))	[(000)](01)	[000]((01))	[(01)]((000))
[01](000]	[(01)](000]	[01]((000])	[(000)](01]	[000]((01])	[(01)]((000])
[01][000)	[(01)][000)	[01][(000))	[(000)][01)	[000][(01))	[(01)][((000))
[01][000]	[(01)][000]	[01][(000)]	[(000)][01]	[000][(01)]	[(01)][((000)].

3.8. (FI = ObjAbb= (1.3, 2.2)-System

(01)(001) ((01))(001) (01)((001)) ((001))(01) (001)((01)) ((01))((001))
 (01)(001] ((01))(001] (01)((001]) ((001))(01] (001)((01]) ((01))((001])
 (01)[001) ((01))[001) (01)[(001)) ((001)][01) (001)[(01)) ((01))[((001))
 (01)[001] ((01))[001] (01)[(001)] ((001)][01] (001)[(01)] ((01))[((001))]

(01](001) ((01)](001) (01]((001)) ((001)](01) (001]((01)) ((01)]((001))
 (01](001] ((01)](001] (01]((001]) ((001)](01] (001]((01]) (01]((001])
 (01])[001) ((01])[001) (01])[((001)) ((001])[01) (001])[((01)) ((01)]][((001))
 (01])[001] ((01])[001] (01])[((001))] ((001])[01] (001])[((01))] ((01)]][((001))]

[01)(001) [(01))(001) [01)((001)) [(001))(01) [001)((01)) [(01))((001))
 [01)(001] [(01))(001] [01)((001)] [(001))(01] [001)((01)] [(01))((001)]
 [01][001) [(01))[001) [01][((001)) [(001)][01) [001][((01)) [(01)][((001))
 [01][001] [(01))[001] [01][((001))] [(001)][01] [001][((01))] [(01)][((001))]

[01](001) [(01)](001) [01]((001)) [(001)](01) [001]((01)) [(01)]((001))
 [01](001] [(01)](001] [01]((001]) [(001)](01] [001]((01]) [(01)]((001])
 [01])[001) [(01)]][001) [01])[((001)) [(001)]][01) [001])[((01)) [(01)]][((001))
 [01])[001] [(01)]][001] [01])[((001))] [(001)]][01] [001])[((01))] [(01)]][((001)).

3.9. (FI = ObjRep = (1.3, 2.3)-System

(01)(012)	((01))(012)	(01)((012))	((012))(01)	(012)((01))	((01))((012))
(01)(012]	((01))(012]	(01)((012])	((012))(01]	(012)((01])	((01))((012])
(01)[012)	((01))[012)	(01)[(012))	((012))[01)	(012)[(01))	((01))[(012))
(01)[012]	((01))[012]	(01)[(012)]	((012))[01]	(012)[(01)]	((01))[(012)]
[01](012)	((01)](012)	[01]((012))	((012)](01)	[012]((01))	((01)]((012))
[01](012]	((01)](012]	[01]((012])	((012)](01]	[012]((01])	[01]((012])
[01][012)	((01)][012)	[01][(012))	((012)][01)	[012][(01))	((01)][(012))
[01][012]	((01)][012]	[01][(012)]	((012)][01]	[012][(01)]	((01)][(012)]
[01](012)	[(01))(012)	[01]((012))	[(012))(01)	[012]((01))	[(01))((012))
[01](012]	[(01))(012]	[01]((012])	[(012))(01]	[012]((01])	[(01))((012])
[01][012)	[(01))[012)	[01][(012))	[(012))[01)	[012][(01))	[(01))[(012))
[01][012]	[(01))[012]	[01][(012)]	[(012))[01]	[012][(01)]	[(01))[(012)]
[01](012)	[(01)](012)	[01]((012))	[(012)](01)	[012]((01))	[(01)]((012))
[01](012]	[(01)](012]	[01]((012])	[(012)](01]	[012]((01])	[(01)]((012])
[01][012)	[(01)][012)	[01][(012))	[(012)][01)	[012][(01))	[(01)][(012))
[01][012]	[(01)][012]	[01][(012)]	[(012)][01]	[012][(01)]	[(01)][(012)].

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