

Logiweb dictionary of EquivalenceRelations

Up Help

- 0 0 EquivalenceRelations
- 1 0 (\dots)
- 2 0 Objekt-var
- 3 0 Ex-var
- 4 0 Ph-var
- 5 0 Værdi
- 6 0 Variabel
- 7 1 Op($*$)
- 8 2 Op($*, *$)
- 9 2 $* \doteq *$
- 10 1 ContainsEmpty($*$)
- 11 2 Dedu($*, *$)
- 12 2 Dedu₀($*, *$)
- 13 3 Dedu_s($*, *, *$)
- 14 3 Dedu₁($*, *, *$)
- 15 3 Dedu₂($*, *, *$)
- 16 4 Dedu₃($*, *, *, *$)
- 17 4 Dedu₄($*, *, *, *$)
- 18 4 Dedu₄^{*}($*, *, *, *$)
- 19 3 Dedu₅($*, *, *$)
- 20 4 Dedu₆($*, *, *, *$)
- 21 4 Dedu₆^{*}($*, *, *, *$)
- 22 1 Dedu₇($*$)
- 23 2 Dedu₈($*, *$)
- 24 2 Dedu₈^{*}($*, *$)
- 25 0 Ex₁
- 26 0 Ex₂
- 27 0 Ex₁₀
- 28 0 Ex₂₀

29 1 $*_{Ex}$
 30 1 $*^{Ex}$
 31 4 $\langle * \equiv * \mid * := * \rangle_{Ex}$
 32 4 $\langle * \equiv^0 * \mid * := * \rangle_{Ex}$
 33 4 $\langle * \equiv^1 * \mid * := * \rangle_{Ex}$
 34 4 $\langle * \equiv^* * \mid * := * \rangle_{Ex}$
 35 0 ph_1
 36 0 ph_2
 37 0 ph_3
 38 1 $*_{Ph}$
 39 1 $*^{Ph}$
 40 4 $\langle * \equiv * \mid * := * \rangle_{Ph}$
 41 4 $\langle * \equiv^0 * \mid * := * \rangle_{Ph}$
 42 4 $\langle * \equiv^1 * \mid * := * \rangle_{Ph}$
 43 4 $\langle * \equiv^* * \mid * := * \rangle_{Ph}$
 44 0 bs
 45 0 OBS
 46 0 \mathcal{BS}
 47 0 \emptyset
 48 0 ZF_{sub}
 49 0 MP
 50 0 Gen
 51 0 $Repetition$
 52 0 Neg
 53 0 Ded
 54 0 $ExistIntro$
 55 0 $Extensionality$
 56 0 \emptyset_{def}
 57 0 $PairDef$
 58 0 $UnionDef$
 59 0 $PowerDef$
 60 0 $SeparationDef$
 61 0 $CheatAllDisjoint$
 62 0 $AddDoubleNeg$

63 0 RemoveDoubleNeg
64 0 AndCommutativity
65 0 AutoImply
66 0 Contrapositive
67 0 FirstConjunct
68 0 SecondConjunct
69 0 FromContradiction
70 0 FromDisjuncts
71 0 IffCommutativity
72 0 IffFirst
73 0 IffSecond
74 0 ImplyTransitivity
75 0 JoinConjuncts
76 0 MP2
77 0 MP3
78 0 MP4
79 0 MP5
80 0 MT
81 0 NegativeMT
82 0 Technicality
83 0 Weakening
84 0 WeakenOr1
85 0 WeakenOr2
86 0 Formula2Pair
87 0 Pair2Formula
88 0 Formula2Union
89 0 Union2Formula
90 0 Formula2Sep
91 0 Sep2Formula
92 0 SubsetInPower
93 0 HelperPowerIsSub
94 0 PowerIsSub
95 0 (Switch)HelperPowerIsSub
96 0 (Switch)PowerIsSub

97 0 ToSetEquality
98 0 HelperToSetEquality(t)
99 0 ToSetEquality(t)
100 0 HelperFromSetEquality
101 0 FromSetEquality
102 0 HelperReflexivity
103 0 Reflexivity
104 0 HelperSymmetry
105 0 Symmetry
106 0 HelperTransitivity
107 0 Transitivity
108 0 ERisReflexive
109 0 ERisSymmetric
110 0 ERisTransitive
111 0 \emptyset isSubset
112 0 HelperMemberNot \emptyset
113 0 MemberNot \emptyset
114 0 HelperUnique \emptyset
115 0 Unique \emptyset
116 0 =Reflexivity
117 0 =Symmetry
118 0 Helper =Transitivity
119 0 =Transitivity
120 0 HelperTransferNotEq
121 0 TransferNotEq
122 0 HelperPairSubset
123 0 Helper(2)PairSubset
124 0 PairSubset
125 0 SamePair
126 0 SameSingleton
127 0 UnionSubset
128 0 SameUnion
129 0 SeparationSubset
130 0 SameSeparation

131 0 SameBinaryUnion
 132 0 IntersectionSubset
 133 0 SameIntersection
 134 0 AutoMember
 135 0 HelperEqSysNot \emptyset
 136 0 EqSysNot \emptyset
 137 0 HelperEqSubset
 138 0 EqSubset
 139 0 HelperEqNecessary
 140 0 EqNecessary
 141 0 HelperNoneEqNecessary
 142 0 Helper(2)NoneEqNecessary
 143 0 NoneEqNecessary
 144 0 EqClassIsSubset
 145 0 EqClassesAreDisjoint
 146 0 AllDisjoint
 147 0 AllDisjointImPLY
 148 0 BSsubset
 149 0 Union(BS/R)subset
 150 0 UnionIdentity
 151 0 EqSysIsPartition
 152 2 $*/*$
 153 2 $* \cap *$
 154 1 $\cup*$
 155 2 $* \cup *$
 156 1 $P(*)$
 157 1 $\{*\}$
 158 2 $\{*, *\}$
 159 2 $\langle *, *\rangle$
 160 2 $* \in *$
 161 3 $*(*, *)$
 162 2 ReflRel($*, *$)
 163 2 SymRel($*, *$)
 164 2 TransRel($*, *$)

165 2 EqRel(*,*)
166 3 [* ∈ *]_{*}
167 2 Partition(*,*)
168 2 *=*
169 2 * ⊆ *
170 1 ¬*
171 2 * ∉ *
172 2 * ≠ *
173 2 * ∩ *
174 2 * ∪ *
175 2 * ⇔ *
176 2 {ph ∈ * | *}

*The pyk compiler, version 0.grue.20060417+ by Klaus Grue
GRD-2006-08-24.UTC:08:13:50.904458 = MJD-53971.TAI:08:14:23.904458 =
LGT-4663124063904458e-6*