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Correction to the paper: “Set-like equivalence and inner and outer cuts”

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**CORRECTION
TO THE PAPER "SET-LIKE EQUIVALENCE
AND INNER AND OUTER CUTS"**

J. MLČEK

The theorem on p. 637 (Comment. Math. Univ. Carolinae 28,4(1987)) is false. If we replace the relation $\xi \dot{\rightarrow} \nu$ ($\nu \dot{\rightarrow} \xi$ resp.) by $\xi \dot{\rightarrow} \nu$ ($\nu \dot{\rightarrow} \xi$ resp.), where the last predicate is defined by $(\exists f)(f \text{ is a one-one function } \wedge \text{dom}(f) \ni \xi \wedge f''\xi \subseteq \nu \wedge f''(\nu - \xi) \cap \nu = \emptyset)$, we obtain a true weaker proposition.

The regular cut, defined on p. 638, is usually called semi-regular. Such a cut is closed under exponentiation. Thus, the assumption on closedness under multiplication or exponentiation can be omitted.

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