

**Ruitenburg, Wim**

**Very intuitionistic theories and quantifier elimination.** (English) Zbl 1303.03070  
*Rev. Mod. Log.* 10 (2004/2005), No. 1-2, 99-112 (2005).

Summary: We show methods to construct, and give examples of, consistent intuitionistic theories that admit quantifier elimination. The examples are very intuitionistic in the sense that they prove the negation of the schema of linearity.

**MSC:**

[03C10](#) Quantifier elimination, model completeness, and related topics  
[03F55](#) Intuitionistic mathematics

Cited in **1** Document

**Keywords:**

quantifier elimination; intuitionistic logic; Kripke model

**Full Text:** [Euclid](#)