

Sets, Classes and Categories

Muller, F.A. (2001) Sets, Classes and Categories.

Full text available as:

[PDF](#) - Requires a viewer, such as [Adobe Acrobat Reader](#) or other PDF viewer.

Abstract

Critique of set-theory as a founding theory of category-theory. Proposal of a theory of sets and classes as an adequate founding theory of mathematics and by implication of category-theory. This theory is a slight extension of Ackermann's theory of 1956.

Keywords: set-theory, class-theory, category-theory, founding mathematics

Subjects: [Specific Sciences: Mathematics](#)

ID Code: 1372

Deposited By: [Muller, F.A.](#)

Deposited On: 05 September 2003

Additional Information: -