

### **introduction to mathematical logic pdf**

Introduction One of the popular definitions of logic is that it is the analysis of methods of reasoning. In studying these methods, logic is interested in the form rather than the content of the argument. For example, consider the two arguments: 1. All men are mortal. Socrates is a man. Hence, Socrates is mortal. 2. All cats like fish. Silvy is a cat.

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Introduction Symbolic logic is a mathematical model of deductive thought. Or at least that was true originally; as with other branches of mathematics it has grown beyond the circumstances of its birth. Symbolic logic is a model in much the same way that modern probability theory is a model for situations involving chance and uncertainty.

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It is remarkable that mathematics is also able to model itself: mathematical logic defines rigorously what mathematical statements and rigorous arguments are. The mathematical enquiry into the mathematical method leads to deep insights into mathematics, applications to classical fields of mathematics, and to new mathematical theories.

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