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Additional Physical Format: Online version: Smullyan, Raymond M. Set theory and the continuum problem. Oxford : Clarendon Press ; New York : Oxford University Press, 1996

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This exploration of a notorious mathematical problem is the work of the man who discovered the solution. The independence of the continuum hypothesis is the focus of

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and philosophy of Cantor's Continuum Hypothesis. Set Theory and the Continuum Hypothesis reduce the continuum to a set of

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as Problem 1 that of proving Cantor's continuum hypothesis (the problem of the continuum). P.J. Cohen, "Set theory and the continuum hypothesis" ,

In mathematics, the continuum hypothesis is a hypothesis about the possible sizes of infinite sets. It states: Set theory and the continuum hypothesis.

May 21, 2013 The continuum hypotheses (CH) is one of the most central open problems in set theory, one that is important for both mathematical and philosophical reasons.

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Some logicians-such as G. Kreisel-have stated that the Continuum Hypothesis is decided in ZFC2 ("Second-Order ZFC") although we do not know which way it is decided.

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KREISEL, THE CONTINUUM HYPOTHESIS 283 II Roughly, second order logic is logic in which quantification over predicates is permitted. Depending on just what notion of

continuum hypothesis, statement of set theory that the set of real number s (the continuum) is in a sense as small as it can be. In 1873 the German mathematician

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402 REVIEWS this class can be proved to exist without appealing to the axiom of replacement. This approach allows a very smooth development of the theory of the ordinals.

Now to the continuum hypothesis. The axioms of set theory merely tell us how sets should behave. that we cannot prove the continuum hypothesis unless ZFC is

Let me start out by saying that I am not a mathematician. I read an article over at Scientific American that discussed the Continuum Hypothesis. I developed the

Set theory, founded by Georg Cantor in the second half of the 19th century, has profoundly transformed mathematics. Modern day mathematics is unthinkable without the

This article is about the hypothesis in set theory. For the assumption in fluid mechanics, see Fluid mechanics. In mathematics, the continuum hypothesis is a

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