Record in the Commens Bibliography. Retrieved from

http://www.commens.org/bibliography/journal\_article/myrvold-wayne-c-1995-peirce-cantors-paradox-and-continuum , 27.04.2024.

**Type:** Article in Journal **Author:** Myrvold, Wayne C.

**Title:** Peirce on Cantor's Paradox and the Continuum

**Year:** 1995

**Journal:** Transactions of the Charles S. Peirce Society

Volume: 31 lssue: 3

**Pages:** 508-541

**Keywords:** Set Theory, Continuum, Continuity, Georg Cantor

Abstract: Traces the development of Charles Sanders Peirce's ideas on set theory, a

particular area of mathematics. Role of Peirce's conception in set theory in his conception of the continuum; Details pf Peirce's discovery of Georg Cantor's theorem; Differences between the conceptions of continuity by Cantor and

Peirce.

**ISSN:** 00091774

Language: English