

SMARANDACHE SEMIGROUPS

$$p_1 : \begin{cases} x_1 \rightarrow x_1 \\ x_2 \rightarrow x_3 \\ x_3 \rightarrow x_2 \end{cases}$$

$$\begin{aligned}\sigma(1) &= 2 \\ \sigma(2) &= 3 \\ \sigma(3) &= 1\end{aligned}$$

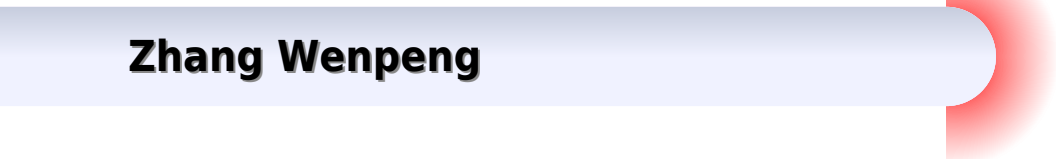
$$\begin{aligned}\mu(1) &= 3 \\ \mu(2) &= 1 \\ \mu(3) &= 2.\end{aligned}$$

$$p \left| \left(o(G) - \sum_{N(a) \neq G} \frac{o(G)}{o(N(a))} \right) = o(Z(G)). \right.$$

W. B. Vasantha Kandasamy

Smarandache Semigroups

Zhang Wenpeng



Smarandache Semigroups:

Smarandache Semigroups W. B. Vasantha Kandasamy, 2002-12-01 Generally in any human field a Smarandache Structure on a set A means a weak structure W on A such that there exists a proper subset B in A which is embedded with a stronger structure S These types of structures occur in our everyday life that's why we study them in this book Thus as a particular case A Smarandache Semigroup is a semigroup A which has a proper subset B in A that is a group with respect to the same binary operation on A

On Smarandache Semigroups Boris Tanana, In this article we present some basis definitions about semigroups and Smarandache semigroups And the end we give the characterization of Smarandache semigroups and Smarandache semigroups where any Smarandache subset is a subsemigroup of Smarandache semigroups and Smarandache semigroups where any Smarandache subset is a subsemigroup A View on Intuitionistic Smarandache Topological

Semigroup Structure Spaces C. Bavithra, M.K. Uma, The purpose of this paper is to introduce the concepts of intuitionistic Smarandache topological semigroups intuitionistic Smarandache topological semigroup structure spaces intuitionistic SG exteriors and intuitionistic SG semi exteriors Characterizations and properties of intuitionistic SG exterior space is established

Generalized Fibonacci sequences in groupoids Hee Sik Kim, J. Neggers, Keum Sook So, In this paper we introduce the notion of generalized Fibonacci sequences over a groupoid and discuss it in particular for the case where the groupoid contains idempotents and pre idempotents *Smarandache Fuzzy Algebra* W. B. Vasantha Kandasamy, 2003

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their applications in semigroups Madad Khan, Saima Anis, Florentin Smarandache, Young Bae Jun, The notion of neutrosophic N structure is introduced and applied it to semigroup The notions of neutrosophic N subsemigroup neutrosophic N product and neutrosophic N subsemigroup are introduced and several properties are investigated

Neutrosophic $\square$ -interior ideals in semigroups K. Porselvi, B. Elavarasan, F. Smarandache, 2020-10-01 We define the concepts of neutrosophic interior ideal and neutrosophic characteristic interior ideal structures of a semigroup We infer

different types of semigroups using neutrosophic interior ideal structures We also show that the intersection of neutrosophic interior ideals and the union of neutrosophic interior ideals is also a neutrosophic interior ideal

Unveiling the Magic of Words: A Overview of "**Smarandache Semigroups**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Smarandache Semigroups**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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