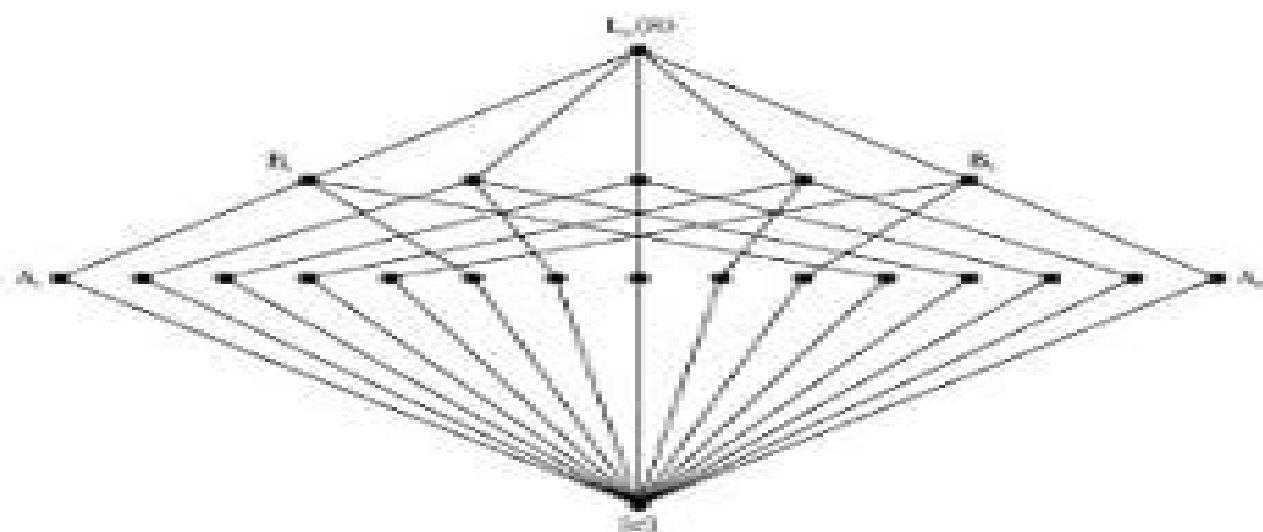


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Smarandache Loops W. B. Vasantha Kandasamy, 2002 Generally in any human field a Smarandache Structure on a set A means a weak structure W on A such that there exists a proper subset B which is embedded with a stronger structure S By proper subset one understands a set included in A different from the empty set from the unit element if any and from A These types of structures occur in our every day's life that's why we study them in this book As an example A non empty set L is said to form a loop if on L is defined a binary operation called product denoted by \cdot such that For all $a, b \in L$ we have $a \cdot b \in L$ closure property There exists an element $e \in L$ such that $a \cdot e = e \cdot a = a$ for all $a \in L$ e is the identity element of L For every ordered pair $a, b \in L$ there exists a unique pair $x, y \in L$ such that $ax = b$ and $ya = b$ Whence A Smarandache Loop or S loop is a loop L such that a proper subset M of L is a subgroup with respect to the same induced operation *Scientia Magna, Vol. 2, No. 1, 2006*

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Xiaoying Wu, Xiaohong Zhang, In this paper some new properties of Abel Grassmann's Neutrosophic Extended Triplet Loop AG NET Loop were further studied The following important results were proved 1 an AG NET Loop is weakly commutative if and only if it is a commutative neutrosophic extended triplet NETG 2 every AG NET Loop is the disjoint union of its maximal subgroups At the same time the new notion of Abel Grassmann's ll Loop AG ll Loop which is the Abel Grassmann's groupoid with the local left identity and local left inverse were introduced The strong AG ll Loops were systematically analyzed and the following decomposition theorem was proved every strong AG ll Loop is the disjoint union of its maximal sub AG groups

International Journal of Mathematical Combinatorics, Volume 3, 2008 Linfan Mao, journal which publishes original

research papers and survey articles in all aspects of mathematical combinatorics Smarandache multi spaces Smarandache geometries non Euclidean geometry topology and their applications to other sciences **International Journal of Mathematical Combinatorics, Volume 2, 2009** Linfan Mao, Topics in detail to be covered are Smarandache multi spaces with applications to other sciences such as those of algebraic multi systems multi metric spaces Smarandache geometries Differential Geometry Geometry on manifolds Topological graphs Algebraic graphs Random graphs Combinatorial maps Graph and map enumeration Combinatorial designs Combinatorial enumeration Other applications of Smarandache multi space and combinatorics **Scientia Magna, Vol. 7, No. 1, 2011** Zhang Wenpeng, Papers on Smarandache isotopy of second Smarandache Bol loops dual quaternions and matrices of dual quaternions generalized Weyl's theorem for Class A operators a result about Young's inequality and several applications minimal translation lightlike hypersurfaces inequalities between the sides and angles of an acute triangle and similar topics Contributors M A Gungor M Sarduvan J Tian W He G Ilango R Marudhachalam R Poovazhaki V Swaminathan M Mohamadhasani M Haveshki A N Murugan A Nagarajan S Harmaitree U Leerawat and others *International Journal of Mathematical Combinatorics, Volume 1, 2008* Linfan Mao, International J Mathematical Combinatorics is a fully refereed international journal which publishes original research papers and survey articles in all aspects of mathematical combinatorics Smarandache multi spaces Smarandache geometries non Euclidean geometry topology and their applications to other sciences Study of Two Kinds of Quasi AG-Neutrosophic Extended Triplet Loops Xiaogang An, Mingming Chen, Abel Grassmann's groupoid and neutrosophic extended triplet loop are two important algebraic structures that describe two kinds of generalized symmetries In this paper we investigate quasi AG neutrosophic extended triplet loop which is a fusion structure of the two kinds of algebraic structures mentioned above Generalized Abel-Grassmann's Neutrosophic Extended Triplet Loop Xiaogang An, Xiaohong Zhang, Yingcang Ma, A group is an algebraic system that characterizes symmetry As a generalization of the concept of a group semigroups and various non associative groupoids can be considered as algebraic abstractions of generalized symmetry

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