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OPEN OACCESS Creative Mathematics Education PDF (Size: 289KB) PP. 45-54 DOI: 10.4236/ce.2012.31008 Author(s) Edgar E. Escultura ABSTRACT Creativity and critical thinking are the core values of science. Since mathematics is its primary language, the					CE Subscription	
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student current	student of mathematics must imbibe and consolidate them. Critical thinking is consolidated in the critique of current mathematics and its foundations, creativity in the construction of a mathematical space or system.				Recommend to Peers	
current mathematics and its foundations which in this paper focuses on the real and complex number				Recommend to Library		
system: vector µ Author'	systems that results in the construction of the contradiction-free new real number system and the complex vector plane. Since this is an expository paper on creative education much of the content is quoted from the Author' s previous works.				Contact Us	
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Adjacent Decimals; Axioms; Banach-Tarski Paradox; Russell Paradox; Creativity; Critical Thinking; Dark Number; Decimal Integer; Goldbach' s Conjecture; G-Limit; G-Norm G-Sequnce; Lexicographic Ordering; Recurring 9s; Self-Reference; Vacuous Concept; Fermat' s Last Theorem				Visits:	375,529	
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Escultura, E. (2012). Creative Mathematics Education. <i>Creative Education</i> , <i>3</i> , 45-54. doi: 10.4236/ce.2012.31008.			The Conference on Information Technology in Education (CITE 2012)			
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