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Semirings and Affine Equations over Them. Springer Science & Business Media. ISBN 978-1-4020-1358-4. Zbl 1042.16038. Gondran, Michel; Minoux, Michel (2008). Graphs, Dioids and Semirings: New Models and Algorithms. Operations Research/Computer Science Interfaces Series. 41. Dordrecht: Springer Science & Business Media. ISBN 978-0-387-75450-5.

Semiring - Wikipedia

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A weak inductive \ast -semiring is an ordered \ast -semiring which satisfies the fixed point equation, the sum star equation and the weak fixed point induction rule (8) $ax + b = x \ast a \ast b \in x$. Let S be a semiring. Then any mapping f of the form $x \mapsto ax + b$, where $a, b \in S$, is called a linear mapping over the semiring S . Since both addition and multiplication on an ordered semiring are monotonic, we deduce that any linear mapping over an ordered semiring is monotonic as well.

On \ast - λ -semirings - ScienceDirect

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In this paper, we give a complete description of strongly projective semimodules over a semiring which is a finite direct product of matrix semirings over commutative chain semirings. We then classify ultramatricial algebras over commutative chain semirings by their ordered SK 0 -groups.

Ultramatricial algebras over commutative chain semirings ...

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In this article the concept of lattice ordered double framed soft semirings are introduced and establish some results with examples by using basic operations like union, intersection, \ast AND ...