



**Nonselfadjoint Operators and Related Topics:
Workshop on Operator Theory and Its
Applications, Beersheva, February 24-28, 1992
(Operator Theory: Advances and Applications)**

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Our goal is to find Gröbner bases for polynomials in four different sets of expressions: $1-x$, $(1-x)^{-1}$ (RESOL) X , $1-x$, $(1-xy)^{-1}$ (EB) X , y^{-1} , $(1-yx)^{-1}$ y , $(1-y)^{-1}$ $(1-x)^{-1}$ (preNF) (EB) plus and $(1-xy)^{1/2}$ $(1-yx)^{1/2}$ (NF) (preNF) plus and Most formulas in the theory of the Nagy-Foias operator model [NF] are polynomials in these expressions where $x = T$ and $y = T^*$. Complicated polynomials can often be simplified by applying "replacement rules". For example, the polynomial $(1-xy)^{-2} - 2xy(1-xy)^{-2} + xy^2(1-xy)^{-2} - 1$ simplifies to 0. This can be seen by three applications of the replacement rule $(1-xy)^{-1} - xy^{-1}(1-xy)^{-1} - 1$ which is true because of the definition of $(1-xy)^{-1}$. A replacement rule consists of a left hand side (LHS) and a right hand side (RHS). The LHS will always be a monomial. The RHS will be a polynomial whose terms are "simpler" (in a sense to be made precise) than the LHS. An expression is reduced by repeatedly replacing any occurrence of a LHS by the corresponding RHS. The monomials will be well-ordered, so the reduction procedure will terminate after finitely many steps. Our aim is to provide a list of substitution rules for the classes of expressions above. These rules, when implemented on a computer, provide an efficient automatic simplification process. We discuss and define the ordering on monomials later.

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