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""7. Existential decidability and the Approximation Property for rings of analytic functions""""8. Existential undecidability for rings of analytic functions""; ""9. Polynomial rings and p-adic entire functions""; ""10. Existential theories of fields of meromorphic functions""; ""11. Variations: Languages with predicates for symmetric functions""; ""Appendix A. Elliptic curves: Basic Definitions""; ""Appendix B. Elliptic curves over function fields""; ""Appendix C. Pell equations""; ""References""; ""Hilbert's tenth problem over number fields, a survey""; ""Defining constant polynomials""
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""3. Polytope Volumes and Counting Pieces of Semi-Algebraic Sets""""4. The Generalized Riemann Hypothesis and Detecting Rational Points""; ""5. Effective Siegel Versus Detecting Integral Points on Surfaces""; ""6. Proofs of Our Main Technical Results""; ""7. Acknowledgements""; ""Appendix: How the Examples Were Computed""; ""References""; ""Some model theory of compact complex spaces""; ""Double coset decompositions for algebraic groups over $K[t]$ ""; ""Zero estimates for polynomials in 3 and 4 variables using orbits and stabilisers""