

**Zbl 354.41003**

**Erdős, Paul**

*Extremal problems on polynomials.* (In English)

**Approx. Theory II, Proc. int. Symp., Austin 1976, 347-355 (1976).**

[For the entire collection see Zbl 332.00002.]

In this paper the author passes in review some problems which were solved and some conjectures on extremal problems of polynomials. There are emphasized the conjectures solved by some authors, as well as those which solution is remind yet open and there are stated new problems.

*L.Ciobans*

Classification:

41A10 Approximation by polynomials

26C05 Polynomials: analytic properties (real variables)

42A05 Trigonometric polynomials

00A07 Problem books