

**Zbl 872.05020**

**Erdős, Paul**

*Some old and new problems in various branches of combinatorics.* (In English)

**Discrete Math. 165-166, 227-231 (1997).** [ISSN 0012-365X ]

<http://www.elsevier.nl/locate/disc>

This note consists of a list of about twenty open old and new questions formulated by the late Paul Erdős and some of his friends. Most of these are extremal problems in graph theory. Others have to do with divisibility properties of sequences and with discrete geometry.

*S.Stahl (Lawrence)*

Classification:

05C35 Extremal problems (graph theory)

00A07 Problem books

05-99 Combinatorics

52-99 Convex and discrete geometry

11B75 Combinatorial number theory

52C10 Erdos problems and related topics of discrete geometry

Keywords:

extremal problems; divisibility; sequences; discrete geometry