

**Khachiyan, L. G.**

**A polynomial algorithm in linear programming.** (Russian) Zbl 0414.90086  
Dokl. Akad. Nauk SSSR 244, 1093-1096 (1979).

See the review of the English translation Sov. Math., Dokl. 20, 191–194 (1979) in [Zbl 0409.90079](#).

For a scan of this review see the [web version](#).

**MSC:**

**90C31** Sensitivity, stability, parametric optimization  
**90C05** Linear programming  
**68Q25** Analysis of algorithms and problem complexity  
**65K05** Numerical mathematical programming methods

Cited in **24** Reviews  
Cited in **258** Documents

**Keywords:**

polynomial algorithm; computational complexity; polynomial solvability; simplex method; complex linear programming; vector optimization