BULLETIN OF THE POLISH ACADEMY OF SCIENCES MATHEMATICS Vol. 61, No. 2, 2013

NUMBER THEORY

Note to the Paper "A Positive Definite Binary Quadratic Form as a Sum of Five Squares of Linear Forms (Completion of Mordell's Proof)"

(Bull. Polish Acad. Sci. Math. 61 (2013), 23–26)

by

A. SCHINZEL

A proof of Mordell's theorem based on a different idea (but not a completion of his proof) was given by C. Ko, Quart. J. Math. Oxford 8 (1937), 81–98; see also M. Icaza, Acta Arith. 74 (1996), 231–240.

A. Schinzel Institute of Mathematics Polish Academy of Sciences Śniadeckich 8 00-956 Warszawa, Poland E-mail: schinzel@impan.pl

DOI: 10.4064/ba61-2-2

Received November 6, 2012

(7899a)