

$k = 3$, and Mordell (1973), independently of Znam, found all solutions to the improper problem for $k \geq 5$. Skula (1975) showed that Znam 's problem is unsolvable for $k < 5$, and credited J. Janák with finding the solution $\{ 2, 3, 11, 23, 31 \}$ for $k = 5$.

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