CORRECTION TO MY PAPER, "ON THE MINKOWSKI-HLAWKA THEOREM"¹

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As Professor A. M. Macbeath pointed out to me, I forgot in my proof of formula (3) to count those minimal dependent sets of lattice points mod 2 which consist of just one point.

However, these sets give a contribution $2^{-n}V$ to the integral considered in my proof. Obviously this term is absorbed by other terms of formula (5). Hence the final result is correct.

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¹ Illinois Journal of Mathematics, vol. 7 (1963), pp. 18-23.