CORRIGENDUM TO "ON ISOMETRIC EMBEDDINGS OF GRAPHS"

BY

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The authors wish to acknowledge the observation of J. Zaks concerning an assertion appearing in On isometric embeddings of graphs, this Journal 288, No. 2 (April 1985), 527–536. In particular, a factor of V^2 was inadvertently omitted from the conclusion of Theorem 4, where V denotes the n-dimensional volume of the parallelepiped spanned by the vectors $\overline{a}_k - \overline{a}_0$, $1 \le k \le n$. Of course, this factor should also be included in the related conclusions of Theorems 5 and 6. When the set $\{\overline{a}_0, \ldots, \overline{a}_n\}$ is generated by a tree then V = 1, and Theorem 4 reduces to (2), as asserted.

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