Frank Harary; Edgar M. Palmer Correction: "The smallest graph whose group is cyclic"

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CORRECTION

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Our object is to correct the first paragraph on page 71 of our note [3]. The fact is that there exists exactly one graph, up to isomorphism, whose group is isomorphic to C_3 , the cyclic group of degree and order 3. In [3] it was stated that there are two other such graphs, an error repeated in [2, p. 170]. This error was kindly pointed out to us by Professor ROBERTO FRUCHT, who is setting the record straight in his forthcoming paper [1] with BOUWER.

References

- [1] I. Z. Bouwer and R. Frucht, Minimal graphs with cyclic group, to appear in A Survey of Combinatorial Theory, Statistical Publishing House, Bombey, 1972.
- [2] F. Harary, Graph Theory, Addison-Wesley. Reading, Mass., 1969.
- [3] F. Harary and E. M. Palmer, The smallest graph whose group is cyclic, Czech. Math. J. 16 (1966) 70-71.

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