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**Clinton T Conley\***, clintonc@math.cornell.edu. *Unfriendly colorings and weak equivalence.*

An unfriendly coloring of a graph is one in which each vertex is adjacent to at least as many neighbors of a different color (than its own) as those of the same color. Motivated by the fact that every finite graph admits an unfriendly coloring with two colors, we investigate measure-theoretic analogs of this for graphs arising from probability-measure-preserving actions of groups. (Received February 11, 2014)