

1046-Z1-2097 **Kevin K Ferland*** (kferland@bloomu.edu), Mathematics Department, Bloomsburg, PA 17815.
Toughness Extended to Infinite Graphs.

A study of the toughness of infinite graphs is initiated by considering a natural generalization of that for finite graphs. After giving some general results, several open problems are presented. (Received September 17, 2008)