962-A0-40 **Peter M. Winkler*** (pw@lucent.com), Bell Laboratories 2C-365, 700 Mountain Avenue, Murray Hill, NJ 07974-0636. *Collision and percolation.*

Suppose two tokens take random walks on the same graph. If you know each walk in advance, can you schedule them so that they never collide? (Received June 28, 2000)