Questions

1. (20 points) Consider the systems Louie and Dewey in Section 9.2.4.
   
   (a) Suppose the sends and receives for the buffers are nonblocking. Is the composition of Hughie, Dewey, and Louie still noninterference-secure? Justify your answer.
   
   (b) Suppose all buffers are unbounded. Is the composition of Hughie, Dewey, and Louie still noninterference-secure? Justify your answer.