Quiz: Go-back-N

- Consider a GBN protocol with a sender window of 6 and a large sequence # space. Suppose the next in-order sequence number the receiver is expecting is M. At this time instant, which of the following sequence #'s can never be part of the sender's window? Assume no reordering.
- A. M
- B. M+1
- c. M+5
- D. M-6
- E. M-7

Go-Back-N: sender

- k-bit seq # in pkt header
- "window" of up to N, consecutive <u>unacked pkts</u> allowed



ACK(n):ACKs all pkts up to, including # n - "cumulative ACK"
may receive duplicate ACKs (see receiver)