

Figure 26.2 An illustration of a sliding window in (a) initial, (b) intermediate, and (c) final positions.

Sliding window can increase throughput dramatically. To understand why, compare the sequence of transmissions with a stop-and-go scheme and a sliding window scheme. Figure 26.3 contains a comparison for a 4-packet transmission.

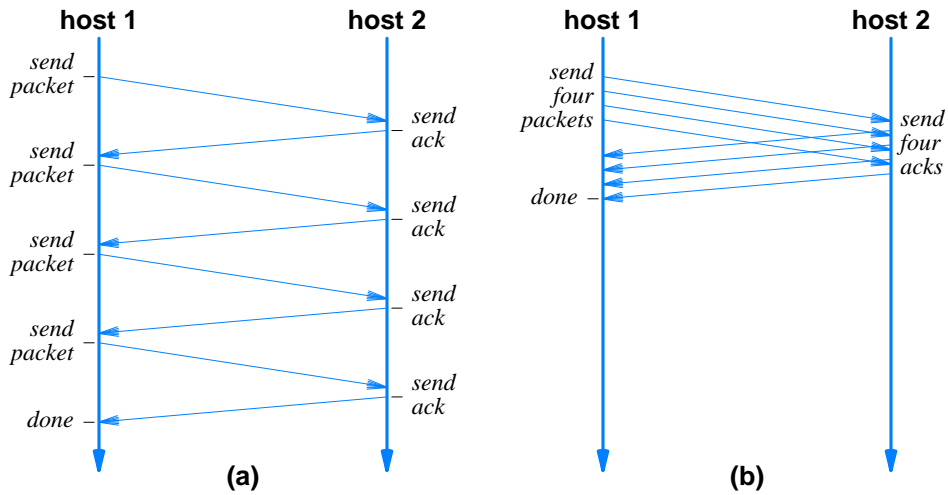


Figure 26.3 Comparison of transmission using (a) stop-and-go, and (b) sliding window.