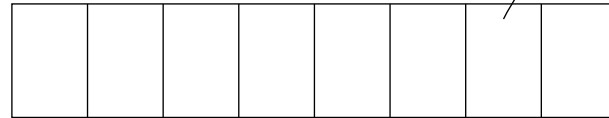
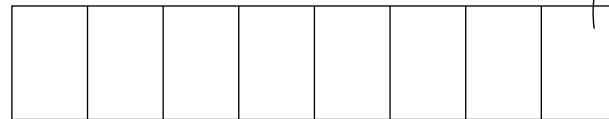


RX Ring



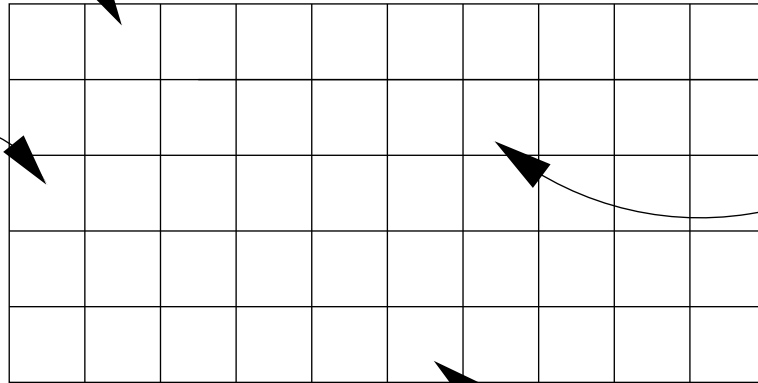
Packets received

TX Ring

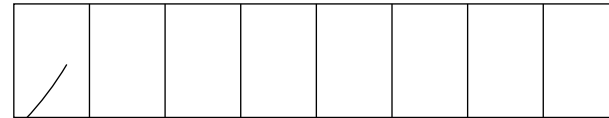


Packets to transmit

Umem consisting of equally sized packet buffers

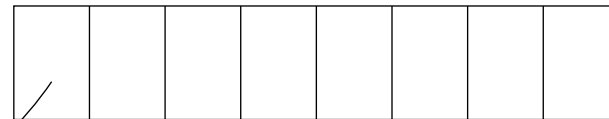


One FR/CR pair per umem



Fill Ring (FR)

Give empty packet buffer to kernel



Completion Ring (CR)

Tx has completed. Packet buffer belongs to application