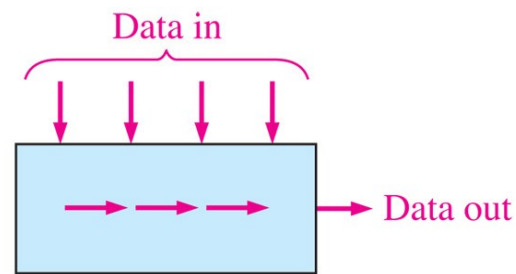




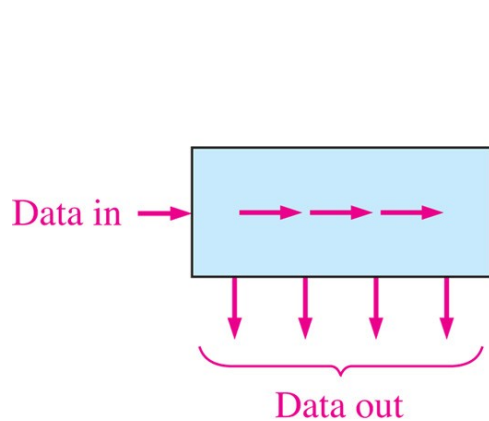
(a) Serial in/shift right/serial out



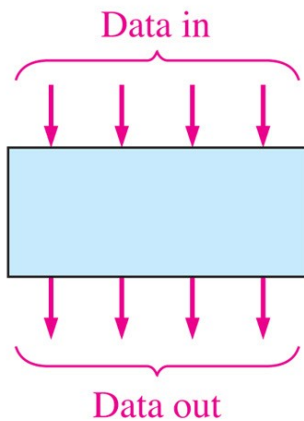
(b) Serial in/shift left/serial out



(c) Parallel in/serial out



(d) Serial in/parallel out



(e) Parallel in/parallel out



(f) Rotate right



(g) Rotate left