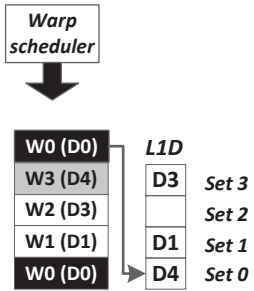
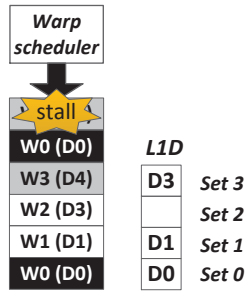


a) The first time W3 requests D4, D0 will be replaced



b) W0 requests D0 again, data reuse is detected



c) W3 is stalled for issuing