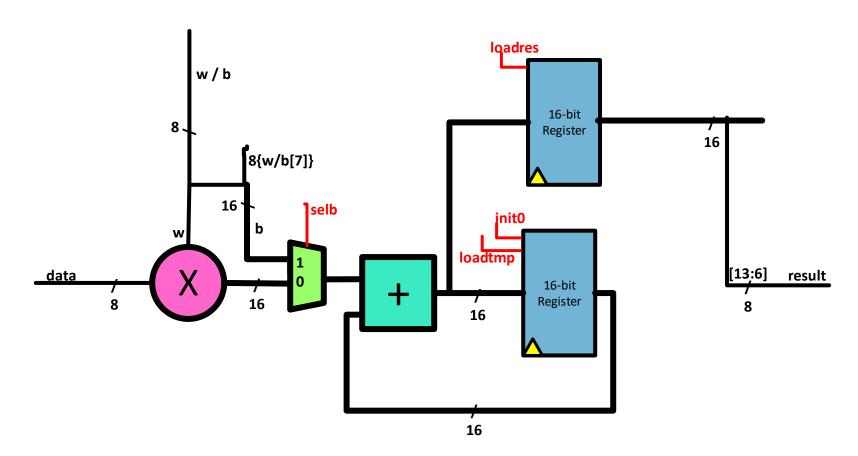
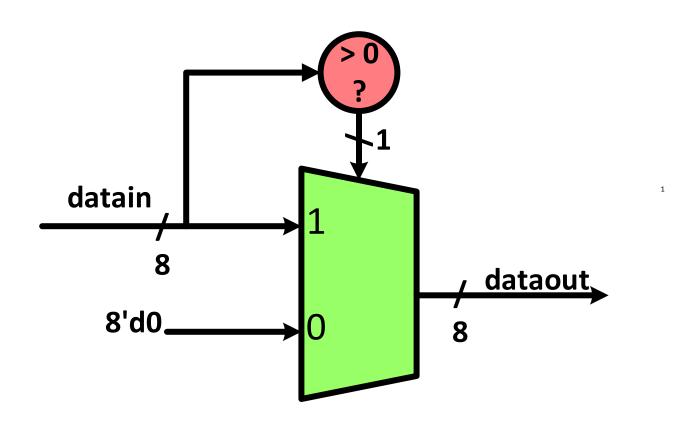
Neuron



Layer Datapath ROM cnt Datain • **→**Dataout0 ROM cnt cen cnt init0 Datain • **→**Dataout1 Counter **ROM** cnt Datain • **→**Dataout2 File ROM cnt Datain -**→**Dataout3 ıcnt Datain0 File **ROM** Datain1 cnt Datain2 Datain • **→**Dataout4 Datain3 Datain4 **Datain** Datain5 File ROM Datain6 cnt Datain • **→**Dataout5 Datain7 Datain8 Datain9 File ROM cnt **→**Dataout6 ROM cnt **→**Dataout7 Datain •

Relu



Layer Controller

