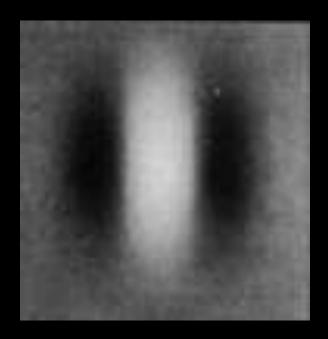
## First stage of visual processing: V1

V1 is the first stage of visual processing in the brain. Neurons in V1 typically modeled as edge detectors:



Neuron #1 of visual cortex (model)



Neuron #2 of visual cortex (model)