



.

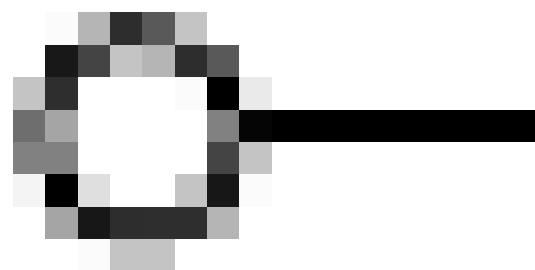
two ways



























$$y(t) = c_2 \cdot h(t)$$

$$\dot{x}(t) = u(t) - y(t) = u(t) - c_2 \cdot h(t)$$

$$\text{State Space Representation } c \triangleq \frac{c_2}{c_1}$$







