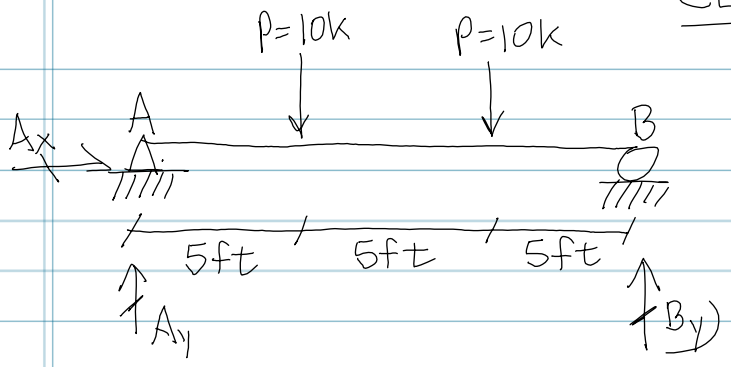
# CE 2060




b.) $\Sigma M_A = B_y(15ft) - 10k(5ft) - 10k(10ft) = 0$

$B_y(15ft) = 10(10k) + (10k)(5ft)$

$B_y = 10k \uparrow$

$+\uparrow \Sigma F_y = A_y + B_y - 10k - 10k = 0$

$A_y + 10k - 10k - 10k = 0$

$A_y = 10k$

$\Sigma F_x = 0 = A_x$