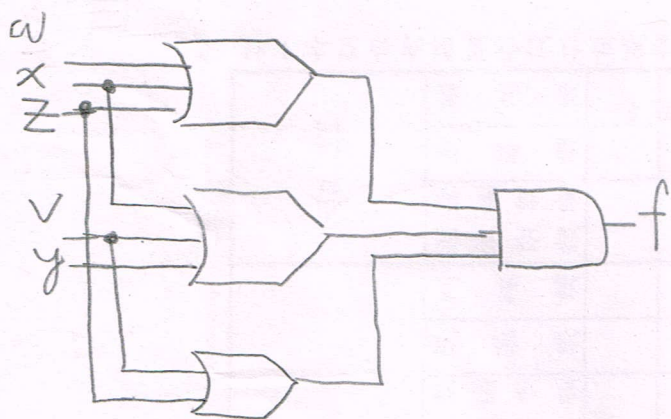


邏輯設計功課

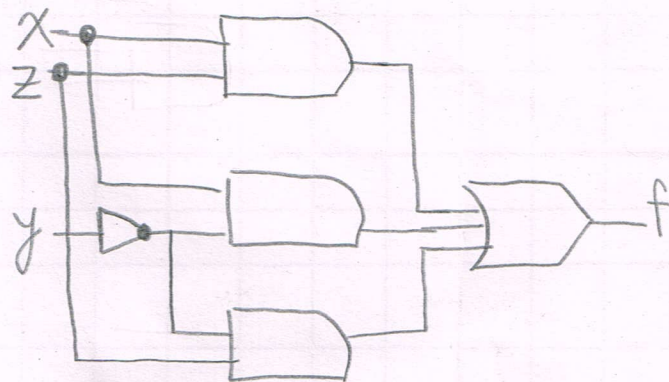
9A120903
夜四技電機

郭書誠

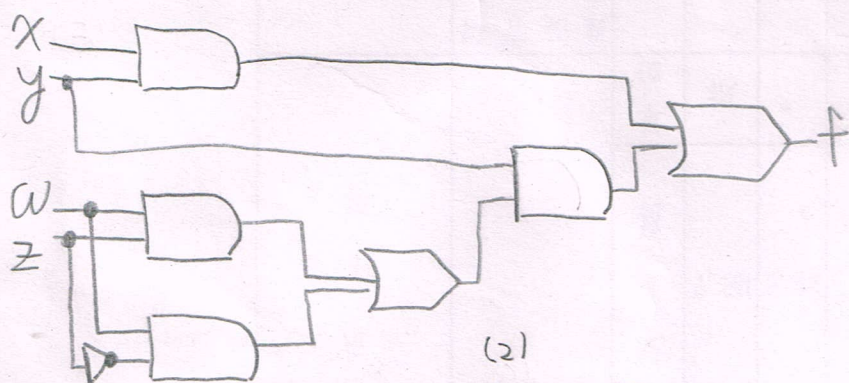
(1) $f(w, x, y, z) = (w+x+z)(v+x+y)(v+z)$



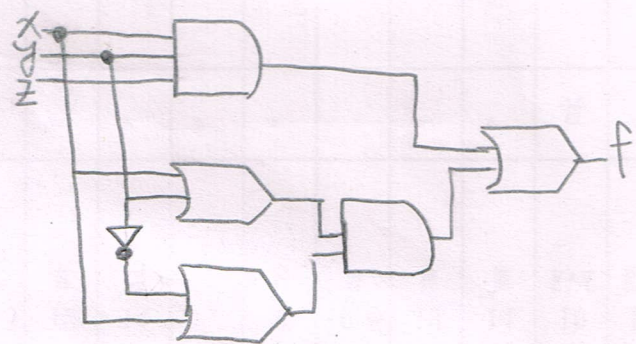
(2) $f(x, y, z) = xz + xy' + y'z$



(3) $f(w, x, y, z) = xy + y(wz + wz')$

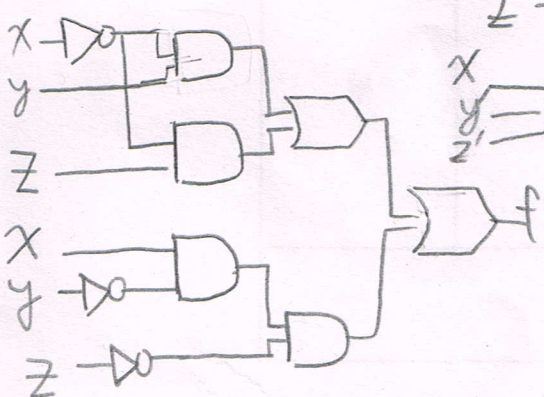


(4) $f(w, x, y, z) = xyz + (x+y)(x+z)$

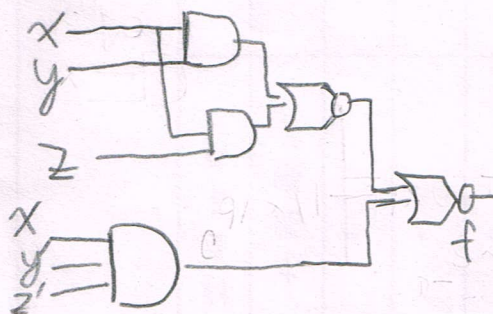


2-29

(1)



(2)



(3)

