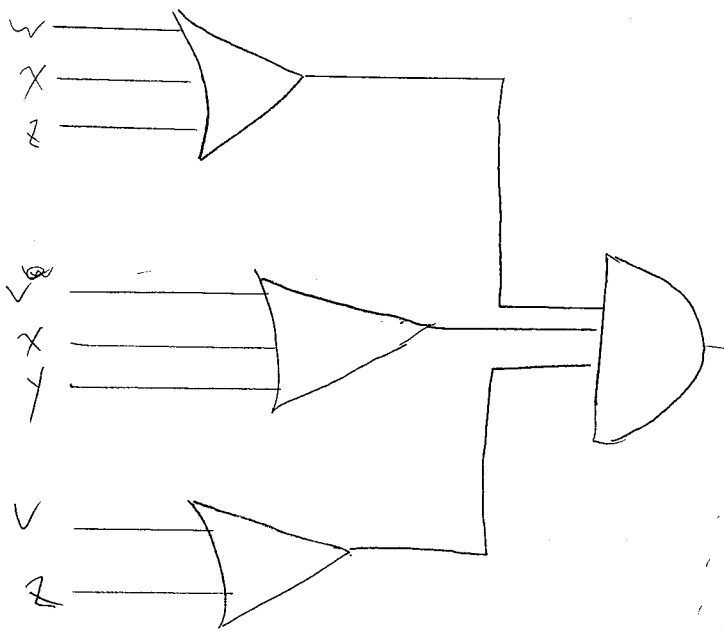
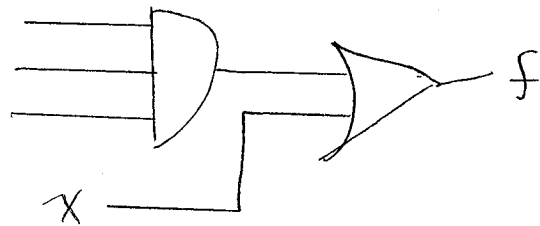


2-21

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

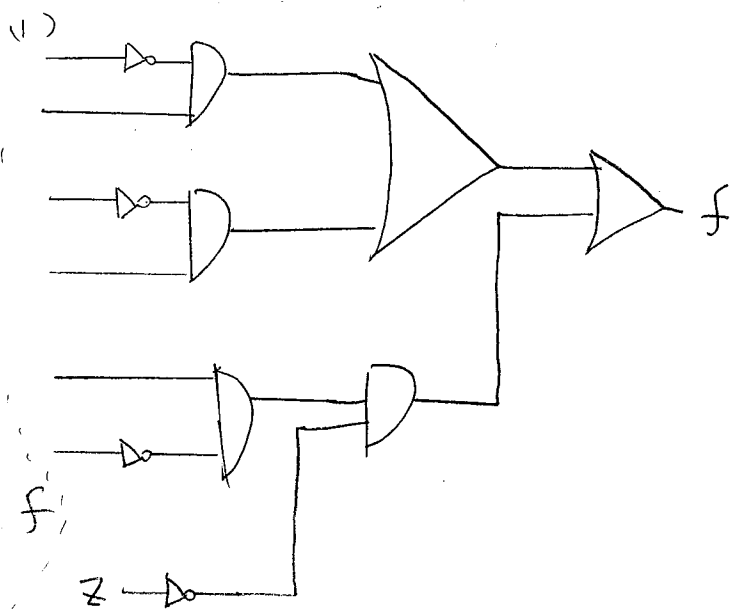


(4) $f(w, x, y, z) = xyz + (x+x)(x+z)$
 $= xyz + x$



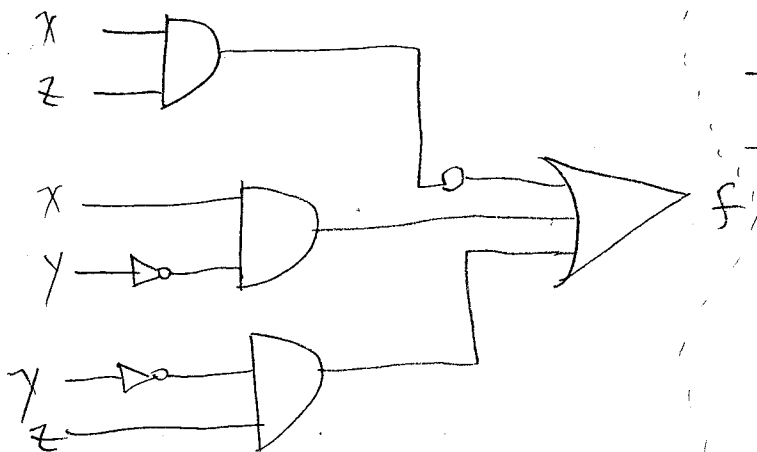
f'

2-29 $f(x, y, z) = x'y + x'z + xy$

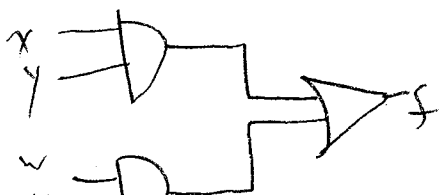


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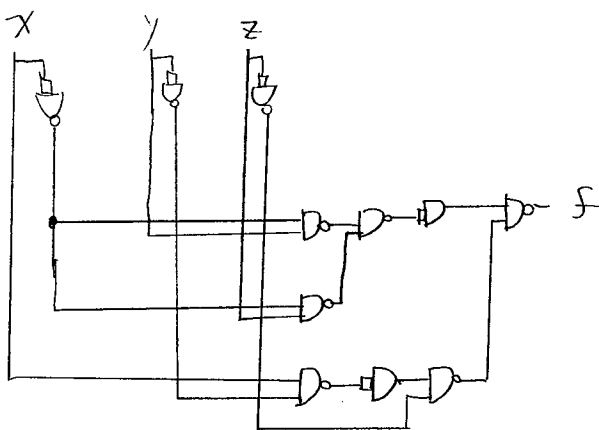
(2) $f(x, y, z) = xz + y'y' + y'z$



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



(2)



(3)

