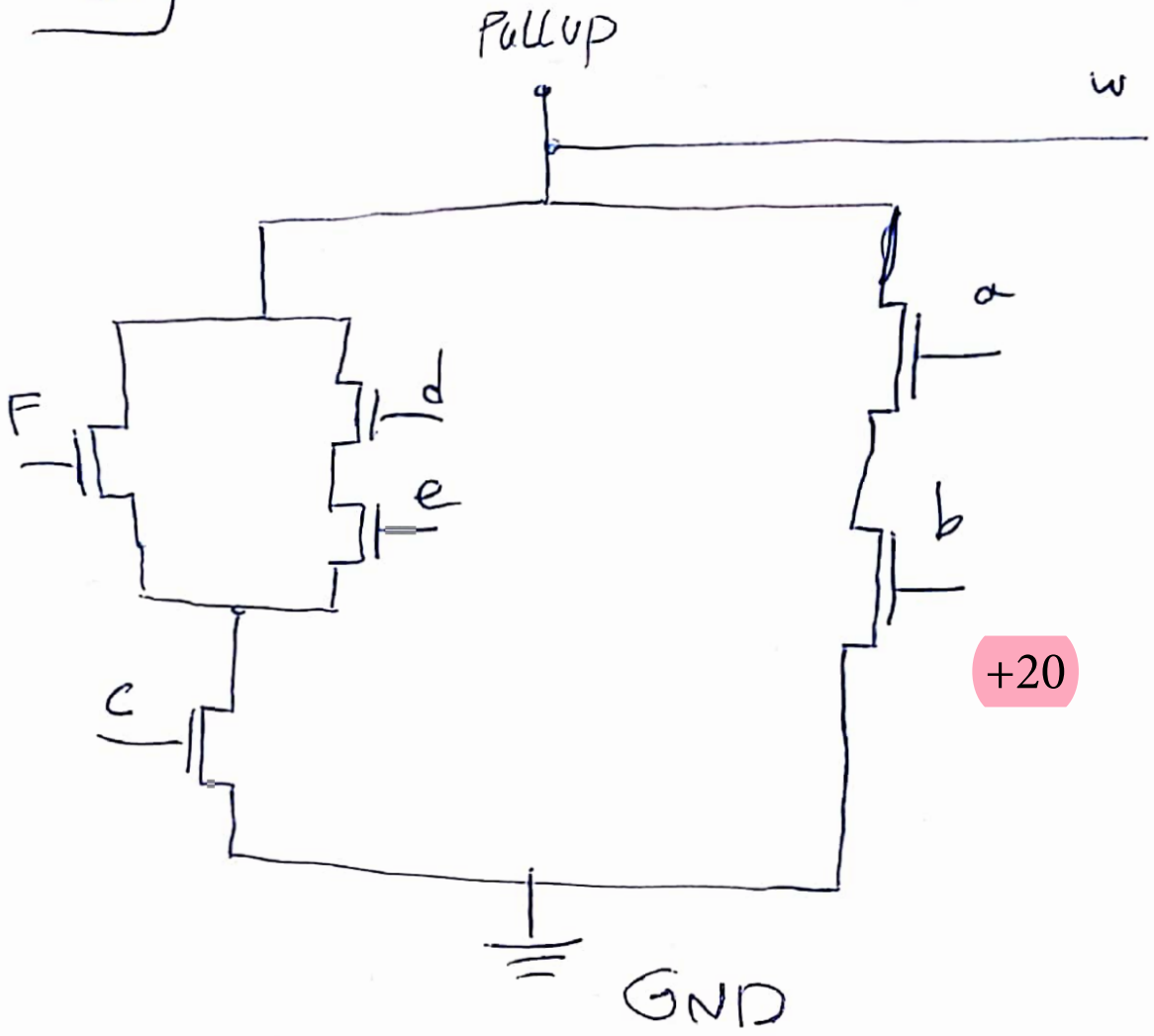
99463137

امير حسين لو

1- الف




+20

ب) $w = \left[\left[\bar{f}(\bar{d}+\bar{e})\right]+\bar{c}\right]\cdot\left[\bar{a}+\bar{b}\right]$ +15

$w = \left[\bar{f}\bar{d}+\bar{f}\bar{e}+\bar{c}\right]\cdot\left[\bar{a}+\bar{b}\right]$

$w = \bar{a}\bar{f}\bar{d} + \bar{b}\bar{f}\bar{d} + \bar{f}\bar{e}\bar{a} + \bar{f}\bar{e}\bar{b} + \bar{c}\bar{a} + \bar{c}\bar{b}$

Scanned with CamScanner