

Figure P3.10

Since gate voltage is high, the midpoint  $V_x$  is expected to be low. Therefore, the load is in saturation and the driver is in linear region. From KCL

$$I_D = I_{D,driver} = I_{D,load}$$

$$\frac{1}{2} k' \frac{W}{L} (1V - V_x)^2 = \frac{1}{2} k' \frac{W'}{L'} (2.1V - V_x)^2$$

Using the following two equations to iterate find the solution.

$$1V - V_{T,n} - (V')^2 = 1.04V_x - V_x^2$$

$$V_{T,n}(V_x) = 0.48 - 0.52 \sqrt{1.01 V_x} \quad \sqrt{1.01}$$

The intermediate values are listed in the table:

| $V_{T,n}(V_x)$ | $V_x$  |
|----------------|--------|
| 0.480          | 0.1523 |
| 0.518          | 0.1337 |
| 0.513          | 0.1359 |
| 0.514          | 0.1357 |
| 0.514          | 0.1357 |

$$I_D = \frac{1}{2} k' \frac{W}{L} (1.04V_x - V_x^2) = 0.516810 (1.04 \cdot 0.1357 - 0.1357^2) = 103.1[\text{A}]$$

3.11 The following parameters are given for an nMOS process:

$$t_{ox} = 16 \text{ \AA}$$

$$\text{substrate doping } N_a = 4 \cdot 10^{15} \text{ cm}^{-3}$$

$$\text{polysilicon gate doping } N_p = 2 \cdot 10^{19} \text{ cm}^{-3}$$

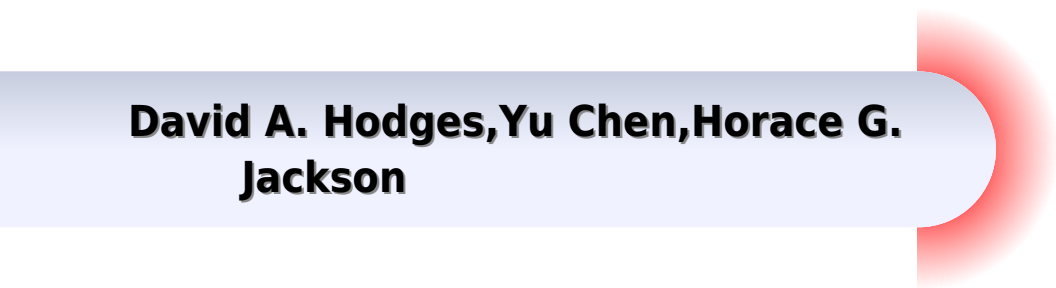
$$\text{oxide-interface fixed-charge density } N_{ox} = 2 \cdot 10^{11} \text{ cm}^{-2}$$

(a) Calculate  $V_T$  for an unimplanted transistor.

(b) What type and what concentration of impurities must be implanted to achieve  $V_{T,p} = +0.6 \text{ V}$  and  $V_{T,n} = -0.6 \text{ V}$ ?

# Analysis And Design Of Digital Integrated Circuits Solution Manual

**David A. Hodges, Yu Chen, Horace G.  
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