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MOS capacitor with  $N_a = 10^{16} \text{ cm}^{-3}$ ,  $d = 10 \text{ nm}$ ,  $V = 1.5 \text{ V}$ ,  $T = 296 \text{ K}$ . 7. Turn-on voltage of the MOS from the previous problem was found to be shifted by  $0.5 \text{ V}$  from the ideal value. Assuming that the shift is due entirely to the fixed oxide charges at the  $\text{SiO}_2$ -Si interface, find the number of fixed oxide charges.

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