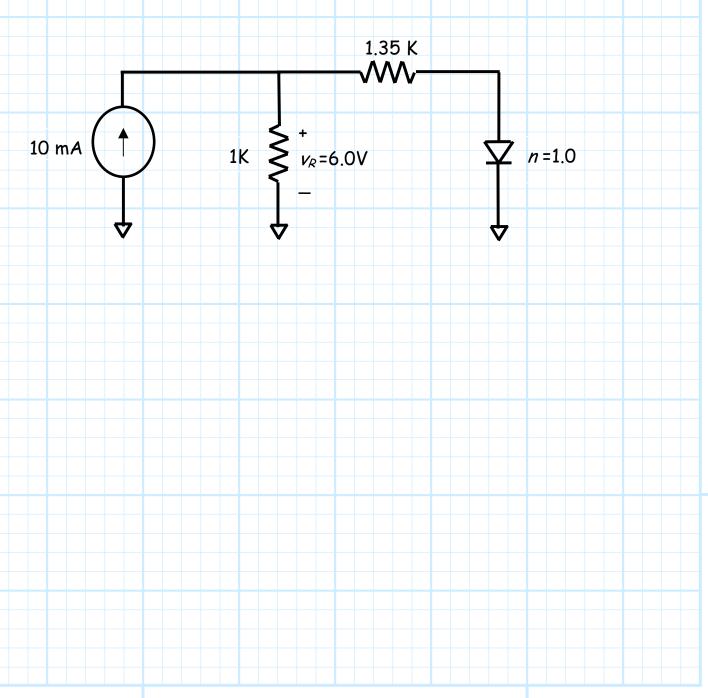
Special Problem 3.2-4

The 1K resistor in the circuit below has 6 V across it.

The junction diode has an idealty factor of n = 1.0.

What is the scale current I_s of this junction diode?



Jim Stiles The Univ. of Kansas Dept. of EECS