## Special Problem 3.2-5

The junction diodes in the circuit below are identical, with idealty factor $n=1.0$.

Both diodes exhibit a current of 5.0 mA if a voltage of 0.600 V is placed across them (Hint: This does not mean that the current through the diodes in the circuit below is 5.0 mA !).

Determine the values current I and voltage $V$ in the circuit below.


