$\qquad$

Find the current flowing in each of the diodes in the circuit at right. Use the on/off model for the diodes

$i_{D I}=$ $\qquad$ $i_{D 2}=$ $\qquad$ $i_{D 3}=$ $\qquad$

Repeat for $V_{S}=1.5 \mathrm{~V}$.
$i_{D 1}=$ $\qquad$ $i_{D 2}=$ $\qquad$ $i_{D 3}=$ $\qquad$

