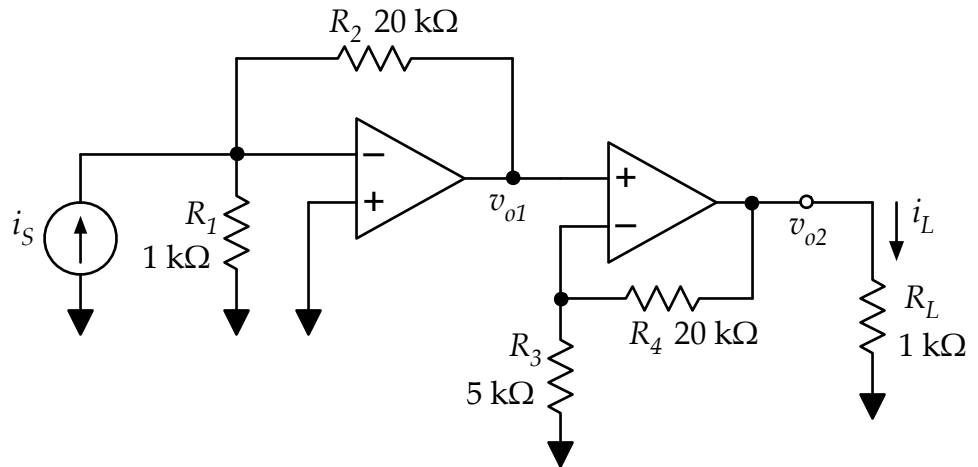For the cascaded amplifier circuit below, calculate the *current gain*, $G_I = i_L/i_s$. Assume that the op-amps are ideal.

R_2 20 kΩ

i_S

R_1
1 kΩ

v_{o1}

v_{o2}

i_L

R_3
5 kΩ

R_4 20 kΩ

R_L
1 kΩ

$G_I =$ _____