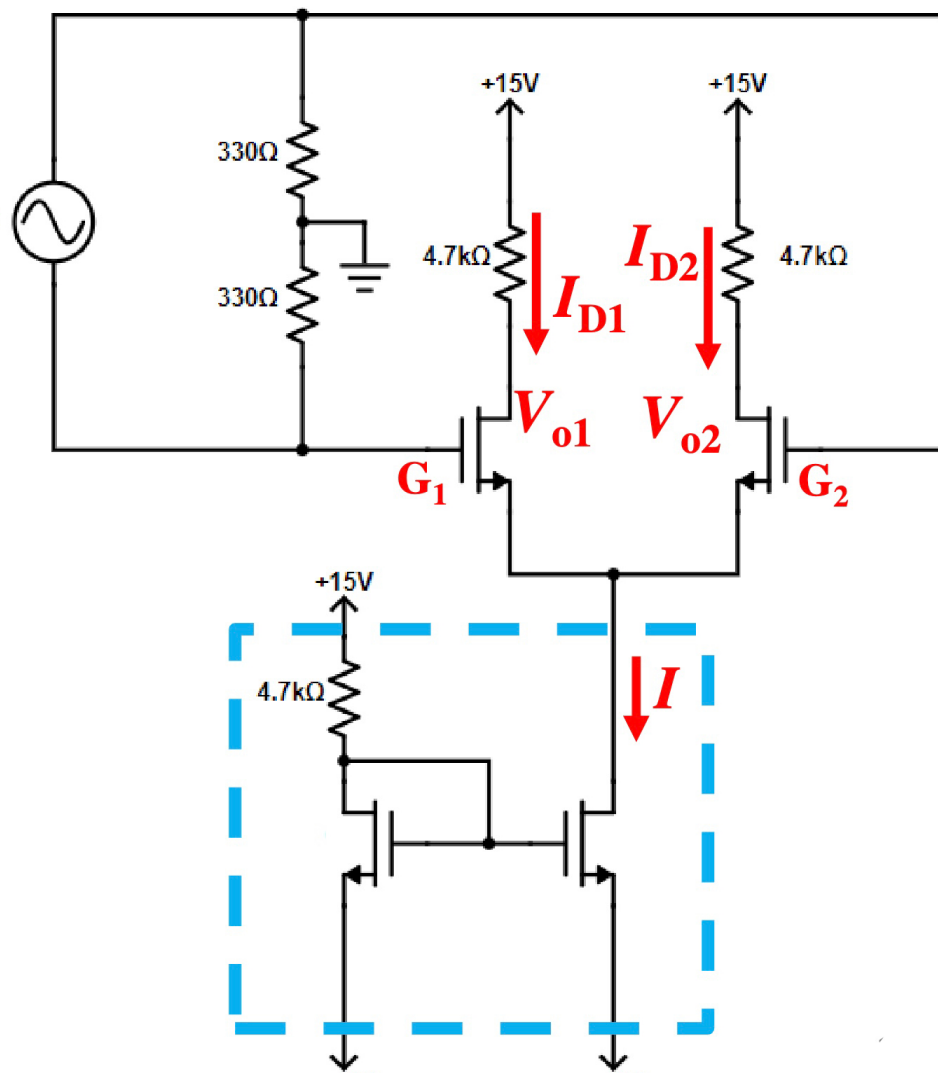


# The Differential Amplifier with Current Source Loads



- I.  $V_i = 0.4\sin 2\pi ft$ ,  $f = 1kHz$
- II. Please provide the amplitude response plot of "Ad" and indicate the values of AM and f3dB.