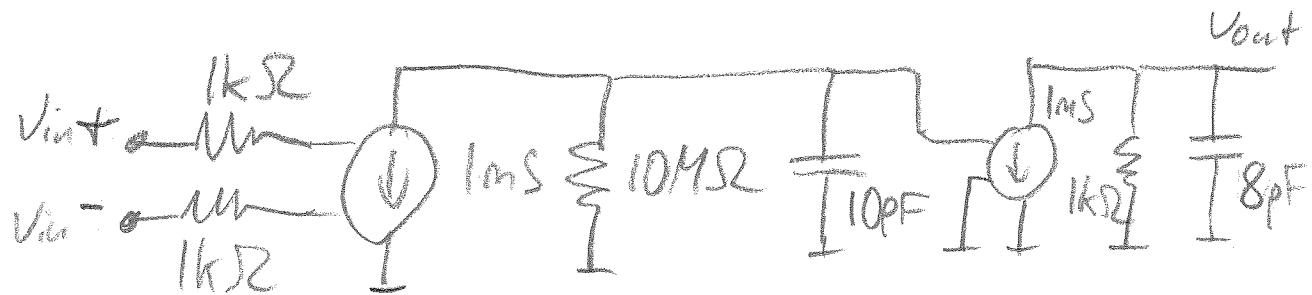
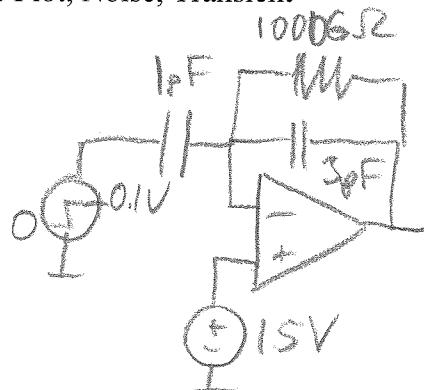
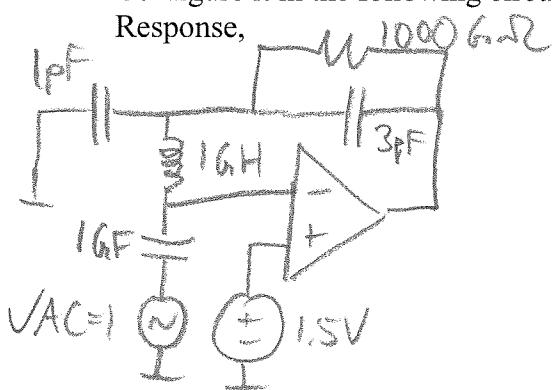


Lab 3 Opamp test bench – due 4/5/07

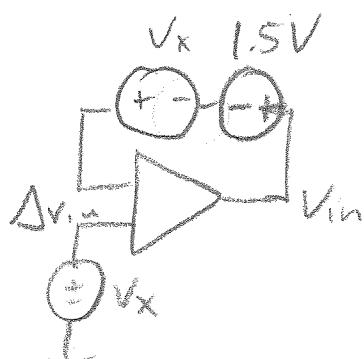
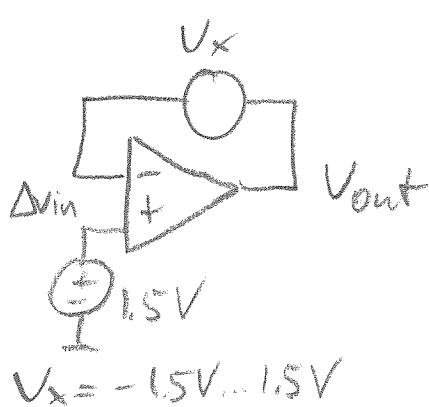
Create a model of an opamp from VCCS, R, C



Configure it in the following circuits to measure the Bode Plot, Noise, Transient Response,



Then set up these measurements for output common mode and input common mode range



Turn in 5 measurement plots: Bode Plot, Input referred noise, Step response, deltaVin vs vout, deltaVin vs Vin