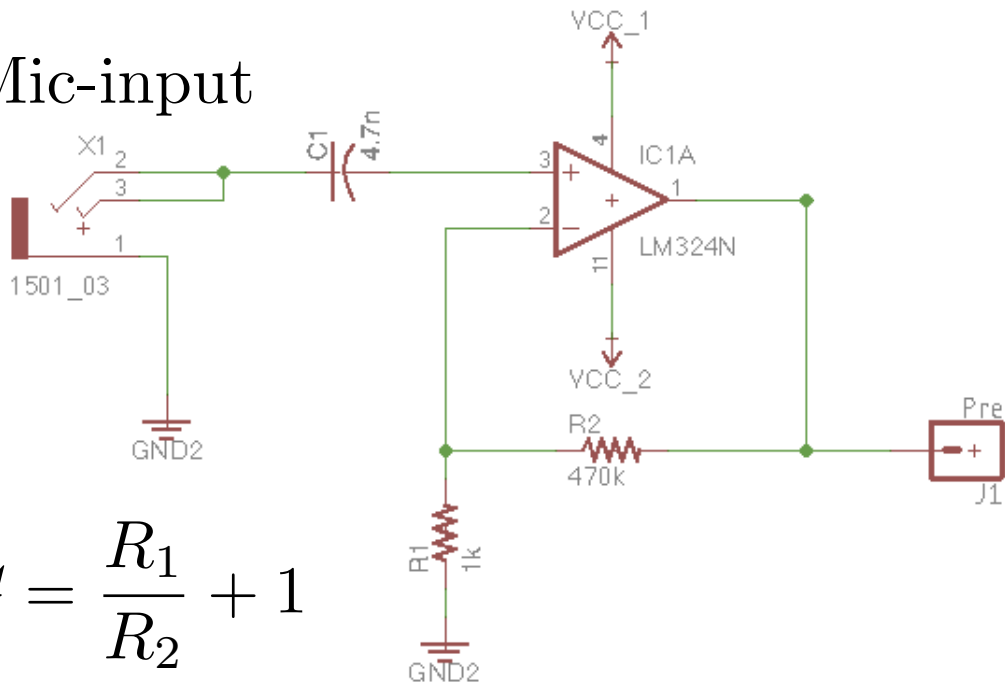


Non-inverting amplifier

Mic-input



$$G = \frac{R_1}{R_2} + 1$$

to Filter stage