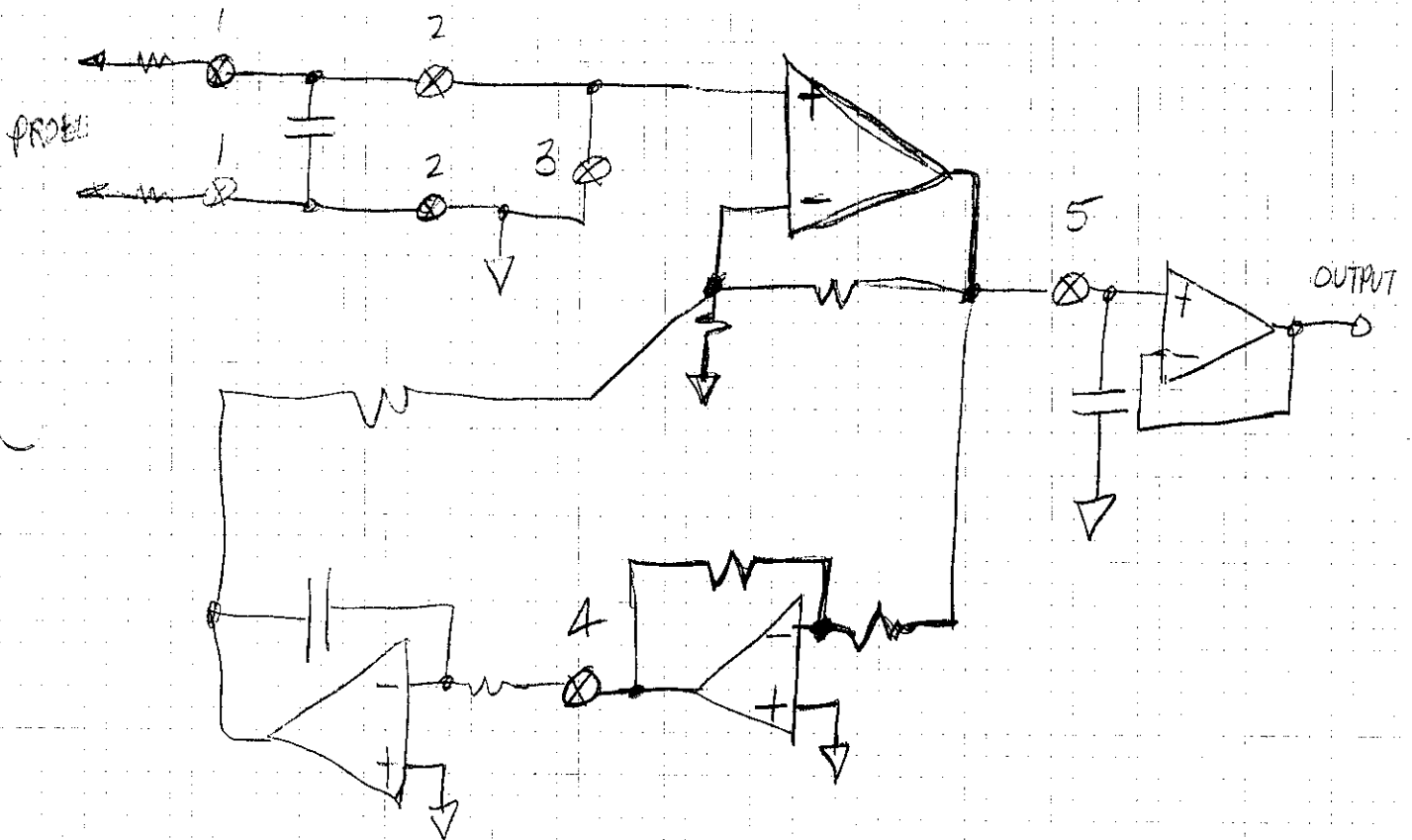


$$2 \times 10^{-5} \times 2 \times 10^3 = 4V$$

μV -METER

$$2 \times 10^{-5} \times 2 \times 10^3 = 4 \times 10^{-2} = 40mV$$



SWITCHES 1, 3, 4 CLOSED initial conditions

OPEN 4

OPEN 2

OPEN 1

CLOSE 3

OPEN 3

CLOSE 1

CLOSE 2

CLOSE 4

CLOSE 5

OPEN 5