

$$V_{out} = \frac{\infty}{R_1 + \infty} \times V_{in}$$

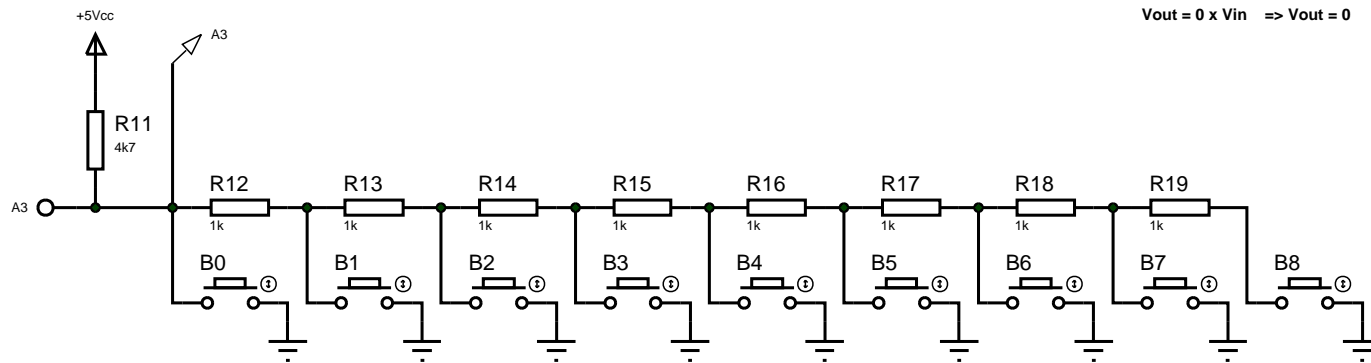
$$V_{out} = \frac{\infty}{\infty} \times V_{in}$$

$$V_{out} = 1 \times V_{in} \Rightarrow V_{out} = V_{in}$$

Quando tecla 1 pressionada:

$$V_{out} = \frac{0}{R_1 + 0} \times V_{in}$$

$$V_{out} = 0 \times V_{in} \Rightarrow V_{out} = 0$$



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DESIGN TITLE:	H:\github\Climatizador\Schematics\Teclado_analogico_9teclas.dsn	PAGE:	1 of 1
PATH:	H:\github\Climatizador\Schematics\Teclado_analogico_9teclas.dsn	TIME:	11:00:10
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