

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

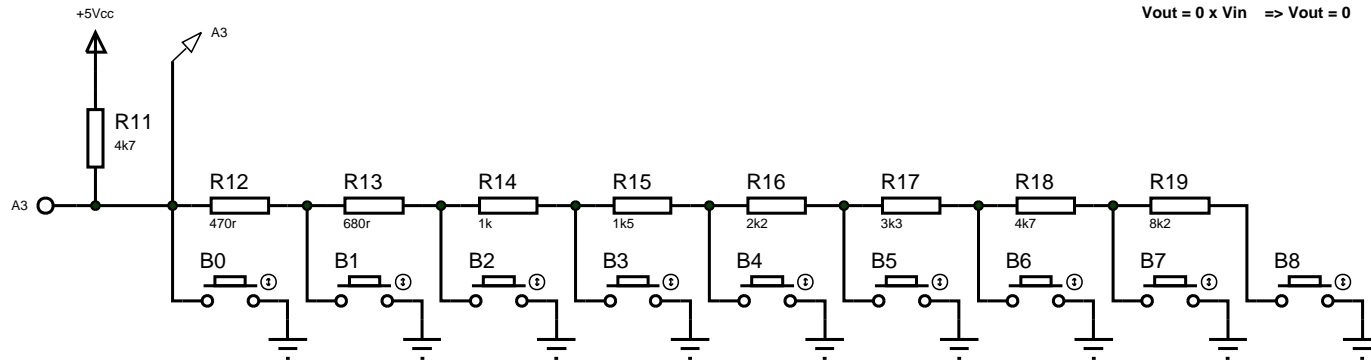
$$V_{out} = \frac{\infty}{\infty} \times V_{in}$$

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

Quando tecla 1 pressionada:

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

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



FILE NAME:	Teclado_analogico_9teclas.dsn	DATE:	14/4/2017
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BY:	<NONE>	REV:	<NONE>