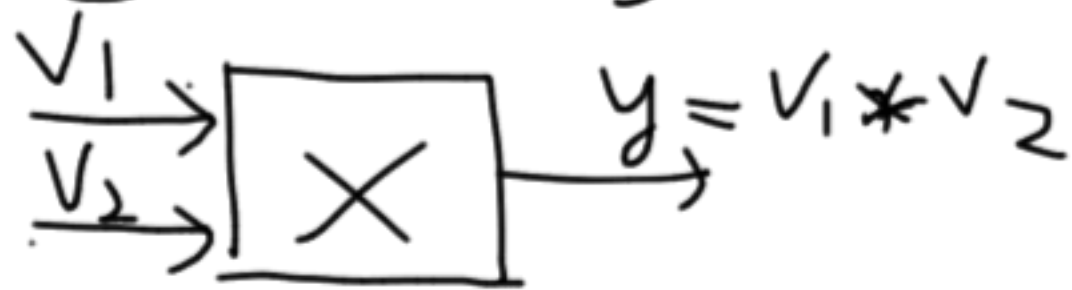


* Pengali Analog menggunakan DFG

Konsep :



$$\begin{aligned} & \frac{1}{4} [(v_1 + v_2)^2 - (v_1 - v_2)^2] \\ &= \frac{1}{4} [\cancel{v_1^2} + 2v_1v_2 + \cancel{v_2^2} - \cancel{v_1^2} + 2v_1v_2 - \cancel{v_2^2}] \\ &= \frac{1}{4} [4v_1v_2] = v_1 * v_2 \end{aligned}$$

