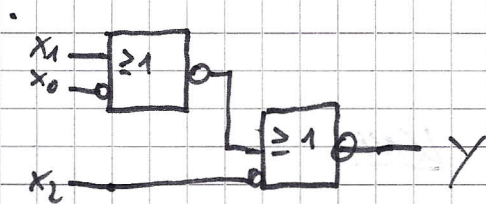


minimale KNF:

$$Y_2 = x_2 \cdot (x_1 + \bar{x}_0)$$

$$Y_2 = \overline{\bar{x}_2 + (x_1 + \bar{x}_0)}$$



5.2. 24 priedane Faktorisierung

		$x_0$	
		$\bar{x}_0$	$x_0$
$x_1$	$\bar{x}_1$	1	1
	$x_1$	0	0
		$x_2$	

$$Y = x_2 x_0 + \bar{x}_2 \bar{x}_0 + x_2 \bar{x}_1 \quad | \text{ ausklammern}$$

$$Y = x_2 (x_0 + \bar{x}_1) + \bar{x}_2 \bar{x}_0 \quad | \text{ zusammen}$$

$$Y = x_2 (x_0 + \bar{x}_1) + \bar{x}_2 \bar{x}_0$$

$$Y = x_2 (x_0 + \bar{x}_1) + \bar{x}_2 \bar{x}_0$$

$$Y = x_2 \cdot x_1 \cdot \bar{x}_0 + \bar{x}_2 \cdot \bar{x}_0$$