

$$f(x, y, z) = x\bar{y} + z$$

$$\Rightarrow (p \wedge q) \vee r.$$

e.g. $f(x, y) = x \cdot \bar{y}$. $p \wedge \neg q$

x	y	$f(x, y)$
0	0	0
0	1	0
1	0	1
1	1	0