

$$x = (\overline{a+b+c}) + a$$

a	b	c	a+b+c	$\overline{a+b+c}$	$(\overline{a+b+c}) + a$
0	0	0	0	1	1
0	0	1	1	0	0
0	1	0	1	0	0
0	1	1	1	0	0
1	0	0	1	0	1
1	0	1	1	0	1
1	1	0	1	0	1
1	1	1	1	0	1

Wrong Implementation

Elektronik 2000

SMALL-SCALE INTEGRATED CIRCUIT BOARD LAYOUT INJECTION  
4.5VDC 200mA (MAX) POWER SUPPLY - 400 pin  
Date: 1990-01-01



VARIABLE  $\pm 0-30V$  DC



FIXED  $\pm 15V$  DC



0-30V AC



LED MONITOR



IN/OUT



ON

OFF



VARIABLE  $\pm 0-30V$  DC



ON

OFF



0-30V AC

DIGITAL TRAINER MARK 5B



TRIANGLE WAVE GENERATOR



CLOCK

LOGIC SWITCHES



PULSER



SINE WAVE GENERATOR

