



















F	PAL Example	
Product Term	AND inputs Output	
	A B C DW	
1	1 1 0 w=ABC′	
2	0 0 1 0 - +A'B'CD'	
3		
4	1 x=A	
5	- 1 1 1 - +BCD	
6		
7	0 1 y=A′B	
8	1 1 - +CD	
9	- 0 - 0 - +B'D'	
10	1 z=w	
11	1 - 0 0 - +AC′D′	
12	0 0 0 1 - +A'B'C'D	
	Week3	11









