

Quiz 2

1. FALSE
2. TRUE
3. FALSE
4. FALSE
5. FALSE

3. $x + xy \neq y$

x	y	$x + xy$	y
0	0	0	0
0	1	1	1
1	0	1	0
1	1	1	1

4. ANY NUMBER STARTING WITH A \emptyset IS POSITIVE

5. $x \oplus y \neq xy + xy'$

x	y	$x \oplus y$	$xy + xy'$
0	0	0	1
0	1	1	0
1	0	1	0
1	1	0	1