

6 Consider the logic expression:

$$X = (J \text{ XOR NOT } K) \text{ NAND NOT } L$$

(b) Complete the truth table for the given logic expression.

J	K	L	Working space	X
0	0	0		
0	0	1		
0	1	0		
0	1	1		
1	0	0		
1	0	1		
1	1	0		
1	1	1		