

Answer on Question # 55976, Physics / Other

Task: Using a truth table, the expression $A + A'B$ can be shown to be _____

- a) $A + B$
- b) $A \times B$
- c) $A + A$
- d) $A' + B$

Answer: a) $A + B$

A	A'	B	A'B	A+ A'B	A+B
0	1	0	0	0	0
0	1	1	1	1	1
1	0	0	0	1	1
1	0	1	0	1	1