

QUESTION 10: The following is a partial truth table for the function $f(x, y, z)$:

What is the output of the function when $x = 1$, $y = 1$, and $z = 1$?

x	y	z	$f(x, y, z)$
0	0	0	0
0	0	1	1
0	1	0	0
0	1	1	1
1	0	0	0
1	0	1	1
1	1	0	0
1	1	1	?