University of Toronto
MAT246H1/LEC0101
Term Test 1, Fall 2024

Answer the questions in the spaces provided. If you run out of room for an answer, raise your hand to request extra paper.

Name & UTORid: SOLUTIONS

1. (2 points)

   (a) (1 point) Fill in the blanks of the following truth table:

P	Q	$P \vee Q$	$(\neg P) \implies Q$
T	T	T	T
T	F	T	T
F	T	T	T
F	F	F	F