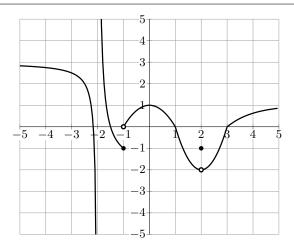
AMAT112 Calculus I Spring 2024

## Quiz 4A

Closed book/notes. No calculators allowed.

Name:

**UAlbany Email:** 



Given the graph of the function f(x) above, determine all values of x for which the function is NOT continuous and identify each type of discontinuity using the vocabulary studied (removable, jump or infinite discontinuity).

Rubric/Solution:

- +1 Point for identifying that x = -2, -1, and 2 are all points of discontinuity
- +3 Points for identifying that x = -2 is an infinite discontinuity
- +3 Points for identifying that x = -1 is a jump discontinuity
- +3 Points for identifying that x = 2 is a removable discontinuity