

MEMORIAL UNIVERSITY OF NEWFOUNDLAND
DEPARTMENT OF MATHEMATICS AND STATISTICS

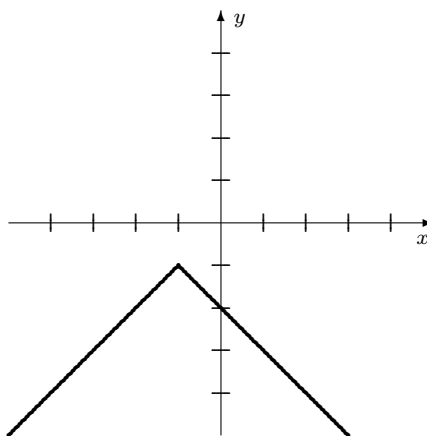
SECTION 2.3

Math 1090 Worksheet

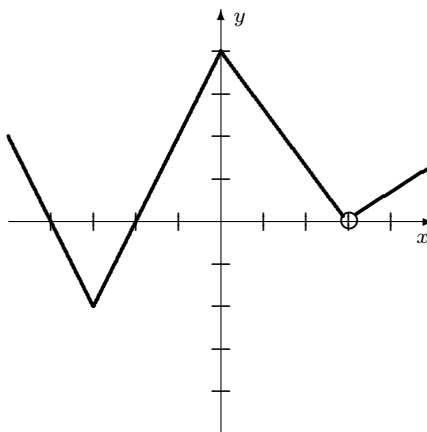
FALL 2026

For practice only. Not to be submitted.

1. A graph is found to include the following points. Based on this information, is it possible that the graph represents a function, or is it definitely not the graph of a function?
 - (a) $(-2, 5)$, $(-1, -1)$, $(0, 7)$, $(1, 5)$, $(2, 0)$
 - (b) $(5, -2)$, $(-1, -1)$, $(7, 0)$, $(5, 1)$, $(0, 2)$
2. Use each graph to determine the domain and range of the corresponding functions. Identify any x - and y -intercepts.
 - (a) The function $y = f(x)$:



- (b) The function $y = g(x)$:



(c) The function $y = h(x)$:

