

# GRAPH OF QUADRATIC FUNCTIONS

Name \_\_\_\_\_

Class \_\_\_\_\_

Date \_\_\_\_\_

## ANSWERS

1a

1b

1. a. Draw the graph of the function  $y = x^2 + 2x - 8$  for  $y > 0$  and  $y < 0$ .

b. Draw the graph of the function  $y = -x^2 + 2x + 15$  for  $y > 0$  and  $y < 0$ .

# B