

Name:

Math 2

Date:

Practice Quiz 6-D

1. Convert each equation to the form stated.

a) $a(x) = -2(x - 10)^2 - 5$ to standard form

b) $b(x) = 5x^2 + 50x - 60$ to vertex form

2. Write the equation, in standard form, of the parabola shown.

