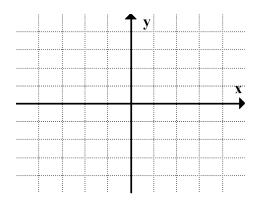
C11 - 8.2 - Intersections HW

Find the intersections by substitution and graph

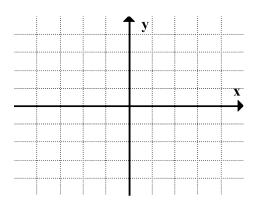
$$y = x + 4$$

$$y = x^2 + 2$$



$$y = x^2 - 1$$

$$y = x^2 - 1 y = -\frac{1}{4}x^2 + 4$$



$$y = x^2 - 2x - 3$$

$$y = x^2 - 2x - 3$$
 $y = -2(x - 1)^2 - 1$

