

Solving a System of Linear and Quadratic Equations

Set 6-5b

Solve the following:

1) $y = -x$ and $y = -x^2$

2) $y = x$ and $y = 5x - 6$

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

4) $y = x^2 - 24$ and $y = -2x$

5) $y = 6x^2$ and $y = -4x + 2$