

## CLASS NOTES

### 8.12A Solving Quadratic-Linear Systems Graphically

The graphic solution of a quadratic-linear system consists of finding the coordinates of the point or points of intersection of the quadratic function and the linear function.

Example 1: Find the solution set for  $y = x^2 - 2x + 1$  and  $y = -x + 3$  using a graphic approach.

