Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_

Teacher:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Common Core Algebra

Quadratic Linear Systems - Algebraically

Solve and Check the following systems

1. y = x2 – 6x

y = 2x – 15

1. y = x2

y = -4x + 12

1. y = x2

y + 1= -2x

1. y = x2 - 6x

y + x = -4

1. y = x2 – 4x + 3

y = x – 4

1. y = 2x2 – 8x - 2

y +6 = -2x