Quadratic Systems and Inequalities

HAT

2/15/18

Find the points of intersection of the graphs in the system.

$$x^{2} + y^{7} - 16x + 39 = 0$$

$$x^{2} + y^{7} - 9 = 0$$

$$x^{2} - y^{2} - 9 = 0$$

$$x^{2} - y^{2} - 9 = 0$$

$$x^{2} - y^{2} - 9 = 0$$

$$x^{3} - y^{2} - 9 = 0$$

$$x^{4} - y^{2} - 9 = 0$$

$$x^{2} - y^{2} - 9 = 0$$

$$x = 3 + 15 = 0$$

$$x = 3$$

