

# Systems of Equations: Lesson 1

## Introduction and Solving by Graphing: Notes

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



Systems of Equations:

More than one \_\_\_\_\_ governs more than one \_\_\_\_\_ .

Which of these points are a solution to the system?

$(0, 6)$ ,  $(4, 18)$ , or  $(1, 3)$ ?

$$\begin{cases} y = 5x - 2 \\ y = -3x + 6 \end{cases}$$

What is the solution to the system:

$$\begin{cases} y = \frac{4}{3}x - 2 \\ y = 2x \end{cases}$$

