**Sec (7.1) Solving Systems of Linear Equations [2-variables]-Use *descriptive VARS*!**

**System of Eq**. 🡺 A **“set”** of ***2*** or more equations with ***2*** or more “***unknowns***”.

A **“solution(s)”** to a system is \_**\_\_\_\_\_\_**?

2-vars🡪 Ordered pair 🡪(x,y)

3-vars🡪 Ordered triple🡪(x, y, z)

How many ***ways*** can you Solve a system? \_\_\_\_\_?

SOLVE BY: 🡺 1) GRAPHING

 2) Elimination/Addition method ALGEBRAIC

 3) Sustitution

 4) Cramer’s Rule 🡺 uses Determinants

 5) Matrix Equations

GRAPHS🡺

 Y y y

 X x x