**Warm-up 3/4**

**Find the solution to the system of equations.**

1. ****
2. ****
3. ****

|  |  |  |
| --- | --- | --- |
| **Number of Solutions of a Linear System:** | | |
| Exactly One Solution: | No Solution: | Infinitely Many Solutions : |
|  |  |  |

**Zero Pairs:**

**What does it take to add up to zero?**

**Ex. 1: **

**Ex. 2: **

**Ex. 3: **

**Ex. 4: **

**Common Denominators:**

**What is the common denominator for the given fractions?**

**Ex. 5: **

**Ex. 6: **

**Ex. 7: **

**Elimination Method**

**Step 1:**

**Step 2:**

**Step 3:**

**Step 4:**

**Step 5:**

**Solve the system of equations using elimination.**

**Ex. 1:** 

**Solve each system of equations by elimination.**

**Ex. 2:** 

**Ex. 3:** 

**Ex. 4:** 

**Solve each system of equations by elimination.**

**Ex. 5:** 

**Ex. 6:** 

**Ex. 7:** 

**Solve each system of equations by elimination.**

**Ex. 8: **



**Ex. 9:**