

Name \_\_\_\_\_ # \_\_\_\_\_

Date \_\_\_\_\_ Pd. \_\_\_\_\_

### Systems of Equations Review

1. What are the different representations related to a linear rule?
2. What is a system of equations?
3. What are the different methods you can find the solution of a system of equations? (Hint: There are 3.)
4. Solve each of these systems a different method.
  - a.  $y = -3x$ ,  $y = 2x - 5$
  - b.  $y = -4x + 4$ ,  $y = -x - 2$
  - c.  $y = 5x + 8$ ,  $y = -2x - 6$