1. What is the solution for the system 2. What is the solution for the system

 of equations graphed below? of equations graphed below?

 

 Solution ( , ) Solution ( , )

3. How many solutions do overlapping or identical lines have in a system of equations?

 a. one

 b. none

 c. infinite

4. In a system of equations, the point at which two or more lines intersect is called the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and is written as an ordered pair.

5. What is the solution for this system of equations: y=9x-9 and y=9?

 a. (9, 2)

 b. (2, 9)

6. Solve the system of equations: y=2x+5 and y=4. Use the space provided. Write your answer as

 an ordered pair.