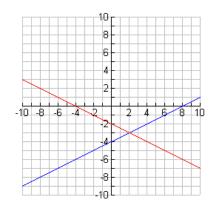
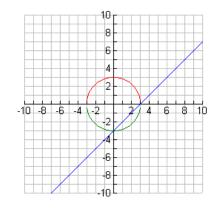
## Use the graphs to find the solution(s) to each system.

$$x - 2y = 8$$

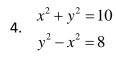
$$1. \quad y = \frac{x+4}{-2}$$

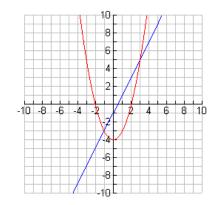
2. 
$$x-y=3$$
  
 $x^2+y^2=9$ 

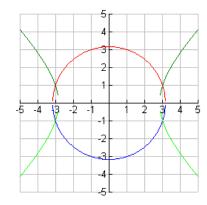




3. 
$$y = 2x - 1$$
  
 $y = x^2 - 4$ 







## Find the exact solution(s) of each system of equations.

$$5. \quad \begin{array}{l} x + 2y = 4 \\ 2x - 3y = 1 \end{array}$$

6. 
$$y = x-2$$
  
 $y = x^2 - 2$ 

Find the exact solution(s) of each system of equations.

$$y = x + 3$$

$$y = 2x^2$$

8. 
$$y = 3x$$
$$x = y^2$$

$$y = x$$

$$x^2 + y^2 = 4$$

10. 
$$x = -5$$
$$x^2 + y^2 = 25$$

11. 
$$y = -2x + 2$$
  
 $y^2 = 2x$ 

12. 
$$x - y + 1 = 0$$
$$y^2 = 4x$$

13. 
$$y = 2 - x$$
$$y = x^2 - 4x + 2$$