

Systems of Equations-Algebra

Name: _____

Solve each system of equations algebraically.

1. $y = -2x + 4$
 $y = x - 5$

2. $y = 3x - 14$
 $y = x + 10$

3. $y = 2x + 5$
 $y = 6x + 1$

Solution: _____

Solution: _____

Solution: _____

4. $y = 2x + 9$
 $y = -x + 6$

5. $y = x + 3$
 $x + y = 27$

6. $y = 4x + 2$
 $y - x = 17$

Solution: _____

Solution: _____

Solution: _____