

Linear Systems (A)

Solve each system of equations.

1. $-6v - 6y = 66$
 $2v + 4y = -32$

5. $2y - 6z = -30$
 $-y - z = -1$

2. $3a - 3x = -3$
 $-5a + x = -3$

6. $-5a + c = -30$
 $4a - 5c = 24$

3. $5a - v = -23$
 $-a + v = 3$

7. $-3v + 3x = 12$
 $3v - 6x = -21$

4. $-6a - 5v = 46$
 $-6a - 4v = 44$

8. $-3v - 3x = 15$
 $5v + x = -29$