

## Linear Systems (E)

Solve each system of equations.

1.  $-5a - 4c = -4$   
 $2a - c = -14$

5.  $-2u + 3x = 4$   
 $-4u - x = -6$

2.  $3b - 2u = -6$   
 $6b + 4u = -60$

6.  $-2u + 4v = -12$   
 $-2u - 4v = -4$

3.  $6v + 3x = 21$   
 $6v - x = 33$

7.  $b - 4z = -25$   
 $4b - 2z = -30$

4.  $5u - 4y = -38$   
 $-3u - y = 16$

8.  $-4a - 2x = 22$   
 $a + 6x = 0$