

## Sistemas Lineales (D)

Resuelva cada sistema de ecuaciones.

1.  $3a + u = 8$   
 $4a + 2u = 12$

5.  $2c + 4v = 24$   
 $5c + 6v = 48$

2.  $5a + x = 10$   
 $4a + 6x = 34$

6.  $c + 5u = 7$   
 $4c + 6u = 14$

3.  $5a + 4z = 9$   
 $3a + 3z = 6$

7.  $4v + 3x = 22$   
 $3v + 6x = 24$

4.  $2y + 4z = 10$   
 $5y + 5z = 15$

8.  $6b + u = 35$   
 $3b + 6u = 45$