

Sistemas Lineales (I)

Resuelva cada sistema de ecuaciones.

1. $b + v = 4$
 $2b + v = 6$

5. $4v + 6y = 38$
 $2v + 4y = 24$

2. $2x + 6y = 34$
 $5x + 4y = 30$

6. $v + 4x = 22$
 $6v + 6x = 42$

3. $6a + z = 29$
 $a + 3z = 19$

7. $5c + 4u = 39$
 $6c + u = 24$

4. $5c + v = 29$
 $5c + 2v = 33$

8. $a + z = 9$
 $a + 5z = 29$

Sistemas Lineales (I) Respuestas

Resuelva cada sistema de ecuaciones.

1. $b + v = 4$
 $2b + v = 6$
 $b = 2, v = 2$

5. $4v + 6y = 38$
 $2v + 4y = 24$
 $v = 2, y = 5$

2. $2x + 6y = 34$
 $5x + 4y = 30$
 $x = 2, y = 5$

6. $v + 4x = 22$
 $6v + 6x = 42$
 $v = 2, x = 5$

3. $6a + z = 29$
 $a + 3z = 19$
 $a = 4, z = 5$

7. $5c + 4u = 39$
 $6c + u = 24$
 $c = 3, u = 6$

4. $5c + v = 29$
 $5c + 2v = 33$
 $c = 5, v = 4$

8. $a + z = 9$
 $a + 5z = 29$
 $a = 4, z = 5$