

Systemes Linéaires (A)

Trouvez les solutions des systemes d'équations suivants.

1. $2c + 6y + 6z = 52$
 $c + 6y = 29$
 $3c = 15$

5. $b + 4x + 6z = 19$
 $3b + 6x = 21$
 $b = 1$

2. $3c + 2u + 4x = 42$
 $3c + u = 22$
 $5c = 30$

6. $3b + v + 5x = 25$
 $4b + 6v = 34$
 $4b = 16$

3. $3b + v + 3x = 23$
 $6b + 6v = 36$
 $b = 4$

7. $2c + 6u + 2x = 46$
 $5c + u = 35$
 $5c = 30$

4. $c + u + 3y = 16$
 $2c + 5u = 11$
 $c = 3$

8. $4a + 6u + 4y = 32$
 $a + 2u = 5$
 $3a = 3$