

## Systemes Linéaires (J)

Trouvez les solutions des systemes d'équations suivants.

$$\begin{aligned} 1. \quad & 3c + 2y + z = 17 \\ & 3c + 5y = 24 \\ & 3c = 9 \end{aligned}$$

$$\begin{aligned} 5. \quad & 3b + 4u + 6z = 68 \\ & b + u = 9 \\ & b = 4 \end{aligned}$$

$$\begin{aligned} 2. \quad & 5b + v + 3y = 13 \\ & 4b + 4v = 24 \\ & 3b = 3 \end{aligned}$$

$$\begin{aligned} 6. \quad & 4c + 6y + 3z = 42 \\ & 5c + y = 18 \\ & 3c = 9 \end{aligned}$$

$$\begin{aligned} 3. \quad & 2b + 4u + 6v = 42 \\ & 3b + u = 11 \\ & 6b = 12 \end{aligned}$$

$$\begin{aligned} 7. \quad & b + 2x + 2z = 21 \\ & 6b + 6x = 54 \\ & 4b = 12 \end{aligned}$$

$$\begin{aligned} 4. \quad & 2u + 4v + 5x = 44 \\ & 2u + 6v = 18 \\ & 2u = 6 \end{aligned}$$

$$\begin{aligned} 8. \quad & c + 3y + 4z = 39 \\ & 4c + 3y = 24 \\ & 3c = 9 \end{aligned}$$