

Übungen in AlgGeo \diamond Exercices en AlgGéo \diamond T. B1 \diamond II / 11

Probl. 1	$\left \begin{array}{rcl} x + y + z & = & 1 \\ y + z & = & 2 \\ z & = & 1 \end{array} \right $	Gauss–Jordan ?
Probl. 2	$\left \begin{array}{rcl} x + y + z & = & 1 \\ x - y + z & = & 1 \\ x - y - z & = & 1 \end{array} \right $	Gauss–Jordan ?
Probl. 3	$\left \begin{array}{rcl} x + y + z & = & 1 \\ x - y + z & = & 1 \end{array} \right $	Gauss–Jordan ?
Probl. 4	$\left \begin{array}{rcl} x + y & = & 1 \\ y + z & = & 1 \\ x - z & = & 1 \\ x + y + z & = & 2 \end{array} \right $	Gauss–Jordan ?
Probl. 5	$\left \begin{array}{rcl} x + y + z + w & = & 1 \\ x + z + w & = & 1 \\ x + y - z + w & = & 1 \end{array} \right $	Gauss–Jordan ?