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Group Work: Gauss's Method

2014 - 2015 Spring Semester MATH 3210 / 5210 (Barsamian)

Solve the system using Gauss's Method.
$$\begin{cases} x & & - z & & = 1 \\ & y & + 2z & - w & = 3 \\ x & + 2y & + 3z & - w & = 7 \end{cases}$$