

$$\begin{aligned}
x - 2y + z + 2u &= -2 \\
2x + 2y - z - 5u &= 9 \\
4x - y + z - u &= 5 \\
5x - 2y + 2z + u &= 3.
\end{aligned}$$

.2

$$\begin{aligned}
x + y + 2z &= 5 \\
2x - y + 4z &= 115 \\
-y + z &= 3.
\end{aligned}$$

.1