

$$\begin{cases} x+y-z+3=0 \\ x=1+t \\ y=3+2t \\ z=5+3t \end{cases}$$

←

$$(1+t) + (3+2t) - (5+3t) + 3 = 0$$

⇒

$$\therefore 4 - 5 + 3 = 0$$

$$2 = 0 \quad \Downarrow$$

Op. me

