In the current Simplex tableau, let's analyze the current row and column.
n 2nd Row V is not basic since 2 is the first element.
3rd Row Y is not basic since 2 is the first element.
4th Row Z is not basic since 2 is the first element.

hence basic variable v is zero, x as well.

\[ \begin{align*}
\alpha &= \frac{\mathbf{a}^T}{\mathbf{c}} \\
\beta &= \frac{\mathbf{a}^T}{\mathbf{b}} \\
\gamma &= \frac{\mathbf{a}^T}{\mathbf{b}} \\
\delta &= \frac{\mathbf{a}^T}{\mathbf{b}} \\
\end{align*} \]