

$$\begin{aligned} a &= \begin{pmatrix} 123 \\ 123 \\ 123 \end{pmatrix}, b = \begin{pmatrix} 123 \\ 123 \\ 123 \end{pmatrix}, \\ c &= \begin{pmatrix} 123 \\ 123 \\ 123 \end{pmatrix}, d = \begin{pmatrix} 123 \\ 123 \\ 123 \end{pmatrix}, \end{aligned}$$