

$$\begin{array}{ccccccc}
 & p_1 & p_2 & p_3 & p_4 & p_5 & p_6 & p_7 \\
 c_1 & \left[\begin{array}{ccccccc}
 1 & 0 & 0 & 0 & 0 & 0 & 0 \\
 0 & 1 & 0 & 0 & 0 & 0 & 0 \\
 0 & 0 & 1 & \frac{1}{4} & 0 & 0 & 0 \\
 0 & 0 & 0 & 0 & a & b & c
 \end{array} \right] \\
 c_2 & & & & & & & \\
 c_4 & & & & & & & \\
 c_5 & & & & & & &
 \end{array}$$