

$$\begin{array}{|c|c|} \hline b_1 & b_2 \\ \hline b_3 & b_4 \\ \hline \end{array}$$

$$\begin{array}{|c|c|} \hline B_2^1 & B_2^2 \\ \hline B_2^3 & B_2^4 \\ \hline \end{array}$$

$$B_2 = Hex(b_1 b_2 \cancel{b_3} \cancel{b_4}) \ B_2^1 B_2^2 B_2^3 B_2^4$$

$$B_8 = \begin{array}{|c|c|} \hline B_4^1 & B_4^2 \\ \hline B_4^3 B_4^1 B_4^2 B_4^3 & B_4^4 B_4^1 B_4^2 B_4^3 \\ \hline \end{array}$$