

$$\begin{array}{c}
 \left. \begin{array}{c} n \\ n \end{array} \right\} \left( \begin{array}{c|c|c|c|c}
 1111 & 1111 & & & \\
 \hline
 1 & 0 & 1 & 0 & \\
 & 1 & & & \\
 & & 1 & & \\
 0 & & & 1 & \\
 & 1 & & & 
 \end{array} \right)
 \end{array}$$

$\underbrace{\hspace{15em}}_{n^2}$