



EraSure Code



Donut

$$\begin{array}{c}
 \overbrace{\hspace{1.5cm}}^n \\
 \left\{ \begin{array}{c}
 \begin{array}{|c|c|c|c|c|}
 \hline
 1 & 0 & 0 & 0 & 0 \\
 \hline
 0 & 1 & 0 & 0 & 0 \\
 \hline
 0 & 0 & 1 & 0 & 0 \\
 \hline
 0 & 0 & 0 & 1 & 0 \\
 \hline
 0 & 0 & 0 & 0 & 1 \\
 \hline
 B_{11} & B_{12} & B_{13} & B_{14} & B_{15} \\
 B_{21} & B_{22} & B_{23} & B_{24} & B_{25} \\
 B_{31} & B_{32} & B_{33} & B_{34} & B_{35} \\
 \hline
 \end{array} \\
 \end{array} \right\}^{n+m}
 \end{array}
 *
 \begin{array}{c}
 \begin{array}{|c|}
 \hline
 D_1 \\
 \hline
 D_2 \\
 \hline
 D_3 \\
 \hline
 D_4 \\
 \hline
 D_5 \\
 \hline
 \end{array} \\
 D
 \end{array}
 =
 \begin{array}{c}
 \begin{array}{|c|}
 \hline
 D_1 \\
 \hline
 D_2 \\
 \hline
 D_3 \\
 \hline
 D_4 \\
 \hline
 D_5 \\
 \hline
 C_1 \\
 \hline
 C_2 \\
 \hline
 C_3 \\
 \hline
 \end{array} \\
 \left. \begin{array}{c} D \\ C \end{array} \right\}
 \end{array}$$

Read-SolidmenCode

1	0	0	0	0
0	1	0	0	0
0	0	1	0	0
0	0	0	1	0
0	0	0	0	1
B_{11}	B_{12}	B_{13}	B_{14}	B_{15}
B_{21}	B_{22}	B_{23}	B_{24}	B_{25}
B_{31}	B_{32}	B_{33}	B_{34}	B_{35}

B

1
D_2
D_3
1
D_5
C_1
1
C_3