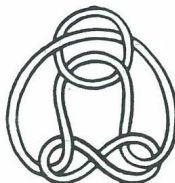

 $9_3^3 \quad 3, 2, 2, 2$ 

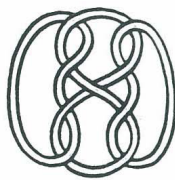
$$\begin{bmatrix} -1 & 1 & -1 & 1 \\ 1 & -2 & 2 & -2 \end{bmatrix}$$


 $9_8^3 \quad (2, 2+) (2, 2)$ 

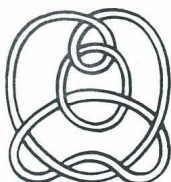
$$\begin{bmatrix} 0 & 2 & -3 & 1 \\ 0 & -2 & 3 & -1 \end{bmatrix}$$


 $9_4^3 \quad 21, 2, 2, 2$ 

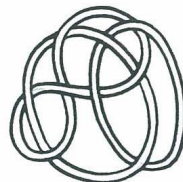
$$\begin{bmatrix} -1 & 3 & -3 & 1 \\ 0 & -2 & 2 & -1 \end{bmatrix}$$


 $9_9^3 \quad (2, 2) 1(2, 2)$ 

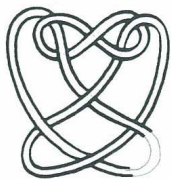
$$\begin{bmatrix} 1 & -2 & 2 & -1 \\ -1 & 2 & -2 & 1 \end{bmatrix}$$


 $9_5^3 \quad 4, 2, 2+$ 

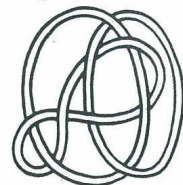
$$\begin{bmatrix} 1 & -1 & 0 \\ -1 & 2 & -1 \end{bmatrix}$$


 $9_{10}^3 \quad .211$ 

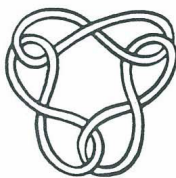
$$\begin{bmatrix} -1 & 2 & -1 \\ 2 & -4 & 2 \\ -1 & 2 & -1 \end{bmatrix}$$


 $9_6^3 \quad 31, 2, 2+$ 

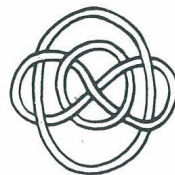
$$\begin{bmatrix} 0 & 1 & -1 \\ 1 & -3 & 2 \\ -1 & 2 & 0 \end{bmatrix}$$


 $9_{11}^3 \quad .21:2$ 

$$\begin{bmatrix} -1 & 2 & -1 \\ 2 & -4 & 2 \\ -1 & 2 & -2 \end{bmatrix}$$


 $9_7^3 \quad 2, 2, 2+++$ 

$$\begin{bmatrix} 2 & -2 \\ -2 & 3 \end{bmatrix}$$


 $9_{12}^3 \quad .(2, 2)$ 

$$\begin{bmatrix} 1 & -3 & 3 & -1 \\ -1 & 3 & -3 & 1 \end{bmatrix}$$