

河野(K6-163)

v-data: #48 DSコード: [K6-#48-05]\*4  
tkk(4,4,4,6,6,6,6)

\*\*\*\*\*  
#(1,2),(1,3),(1,4),(1,5),(2,3),(2,4),(2,6),(3,5),(3,6),(4,5),(4,6),(5,6) # 48  
#6-11(4^6,12),#6-11(4^3),#6-11(4^4,9),#6-11(4^3,5),#6-11(4^ )  
##4,4,4,6,6,6,6  
\* 1 7 -12 -4 \* 2 9 -11 -3 \* 5 8 -10 -6 \* 1 5 -2 1 6 -3 \* 2 8 -4 3 10 -4 \* 5 9 -12 -8 9 -7 \* 6 11 -12 -10 11 -7  
\*\*\*\*\*

- \* 1 7 -12 -4
- \* 2 9 -11 -3
- \* 5 8 -10 -6
- \* 1 5 -2 1 6 -3
- \* 2 8 -4 3 10 -4
- \* 5 9 -12 -8 9 -7
- \* 6 11 -12 -10 11 -7

\*\*\*\*\*

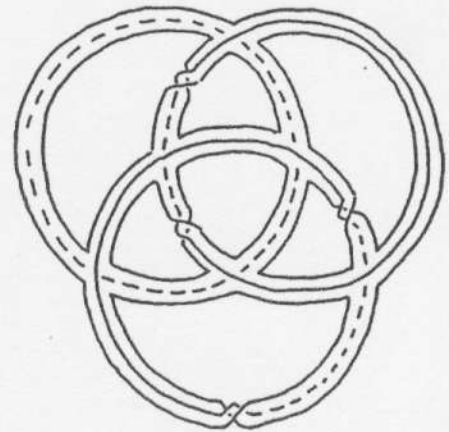
・ Matveev(M6-72A)と同じDS

・ 多様体の種類:  $K \times I \cup K \times I / \begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}$

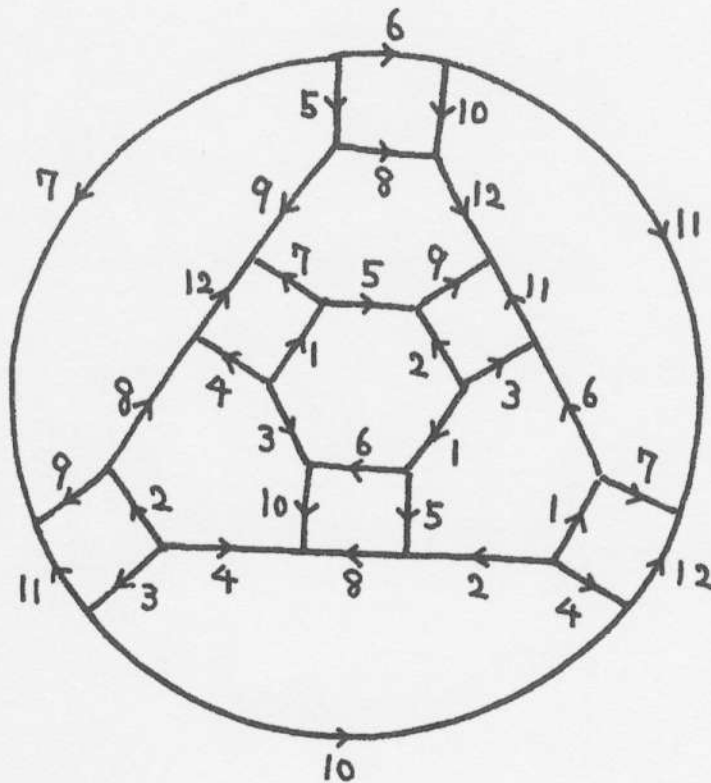
Seifert 構造:  $M(\mathbb{R}P^2, (2,1), (2,-1))$

$H_1(M) : \mathbb{Z}_4 \times \mathbb{Z}_4$

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Matveev (6-72A)



(K6-163)