

河野(K6-169)

v-data : #48 DSコード : [K6-#48-08]*2
tkk(5,5,5,5,5,6)

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

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

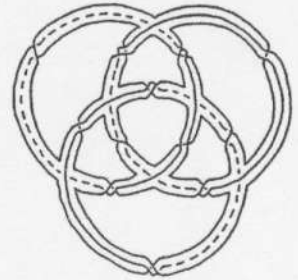
・ Matveev(M6-71A)と同じDS

・ 多様体の種類 : $T^2 \times I / \begin{pmatrix} -1 & 0 \\ -1 & -1 \end{pmatrix}$, $K \bar{\times} I \cup K \bar{\times} I / \begin{pmatrix} 1 & -1 \\ 0 & -1 \end{pmatrix}$

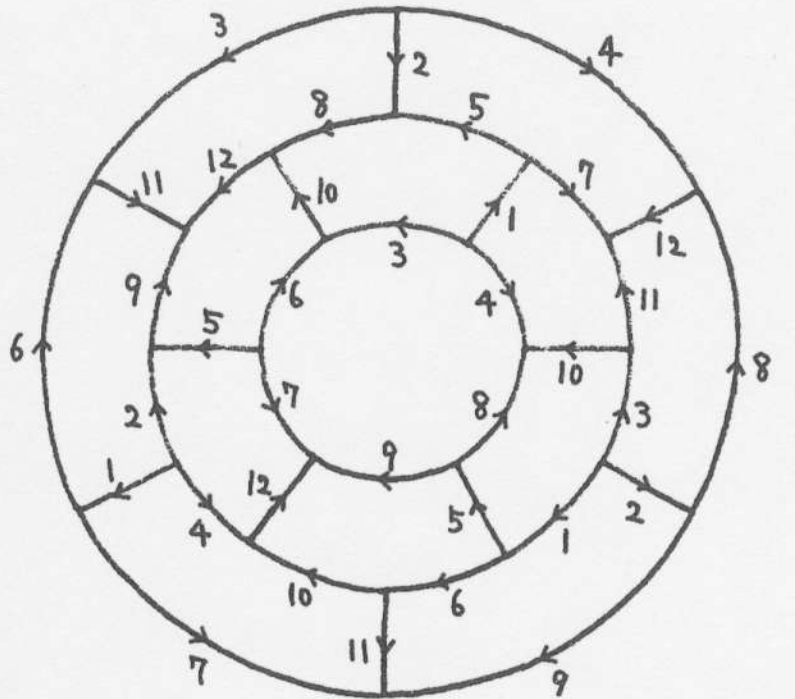
Seifert 構造 : $M(K, 1)$

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

E-cycle 付き :



Matveev (6-71A)



(K6-169)