

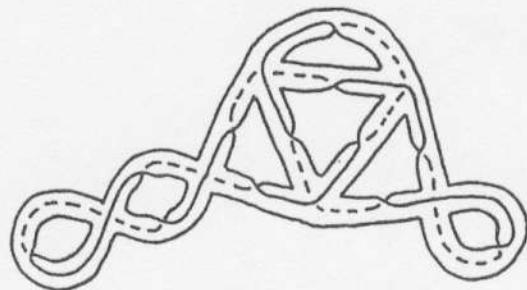
河野(K6-072)  
:[#9-16]

v-data:#9 DSコード:[K6-#09-16]\*\*

tkk(4,4,4,5,5,5,9)

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

• Matveev(M6-45B)と同じDS



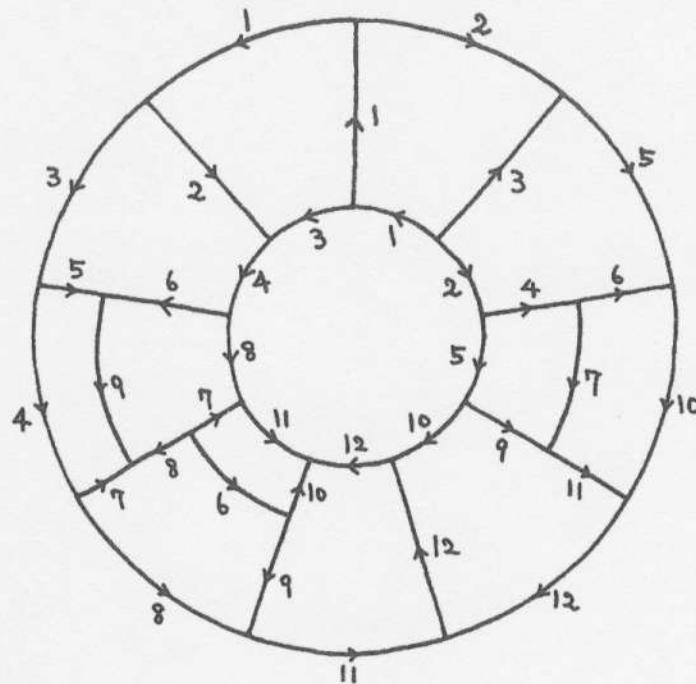
Matveev (6-45B)

• 多様体の種類:  $S^3/Q_8 \times \mathbb{Z}_7$ 

- Seifert構造:  $M(S^2, (2,1), (2,1), (2,5))$
- $H_1(M) : \mathbb{Z}_2 \times \mathbb{Z}_{14}$

\*\*\*\*\*

Splittable :



(K6-072)