

河野(K5-48)

v-data : #13

DS図 : [#13-1]

tkk(4,4,5,5,5,7)

#(1,2), (1,2), (1,3), (1,4), (2,3), (2,5), (3,4), (3,5), (4,5), (4,5) # 13

##4,4,5,5,5,7 c1(#5-3(4^2,5^2))

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

* 1 5 7 -4

* 1 6 -8 -3

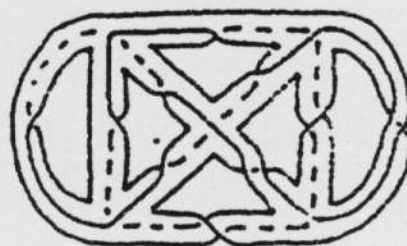
* 1 -2 3 -5 -2

* 3 7 9 -10 -4

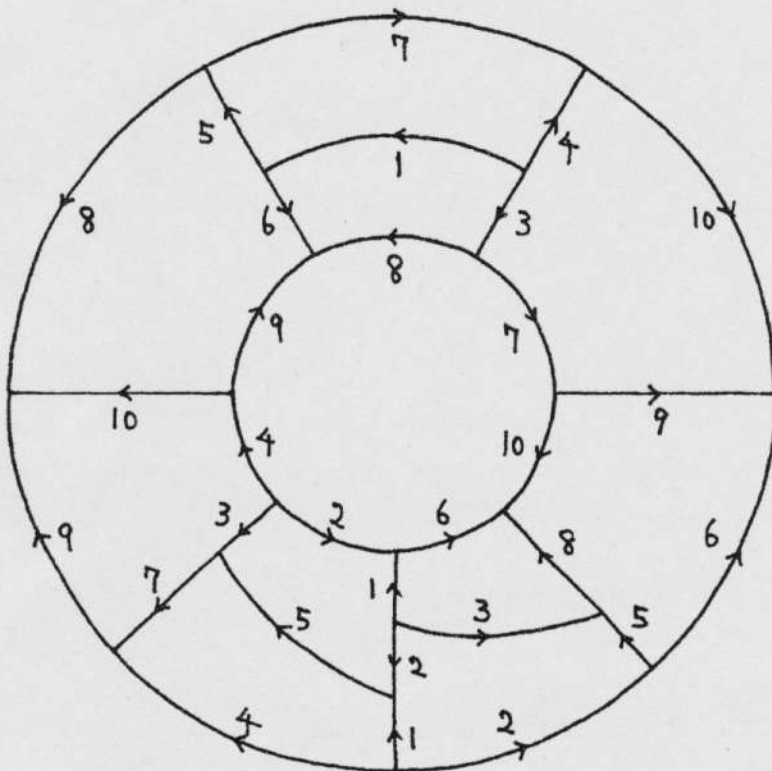
* 5 8 -10 9 -6

* 2 6 -10 -7 8 -9 -4

- Matveev(M5-22C)と同じDS
- 多様体の種類 : S^3/D_{40}
- Seifert 構造 : $M(S^2, (2,1), (2,1), (5,-3))$
- $H_1(M) = Z_8$



Matveev (M5-22C)



(K5-48)