

河野(K5-26)

v-data : #4

DS図 : [#4-3-2]

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

#(1,1), (1,2), (1,2), (2,3), (2,4), (3,4), (3,5), (3,5), (4,5), (4,5) # 4 #3() +le

##4,4,5,5,5,7

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

* 1 1 2 -3

* 4 7 -9 -5

* 2 4 6 -5 -3

* 6 9 -10 9 -8

* 6 10 -7 8 -7

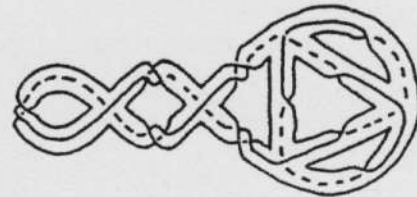
* 1 3 4 8 -10 -5 -2

-Matveev (M5-22A)と同じDS

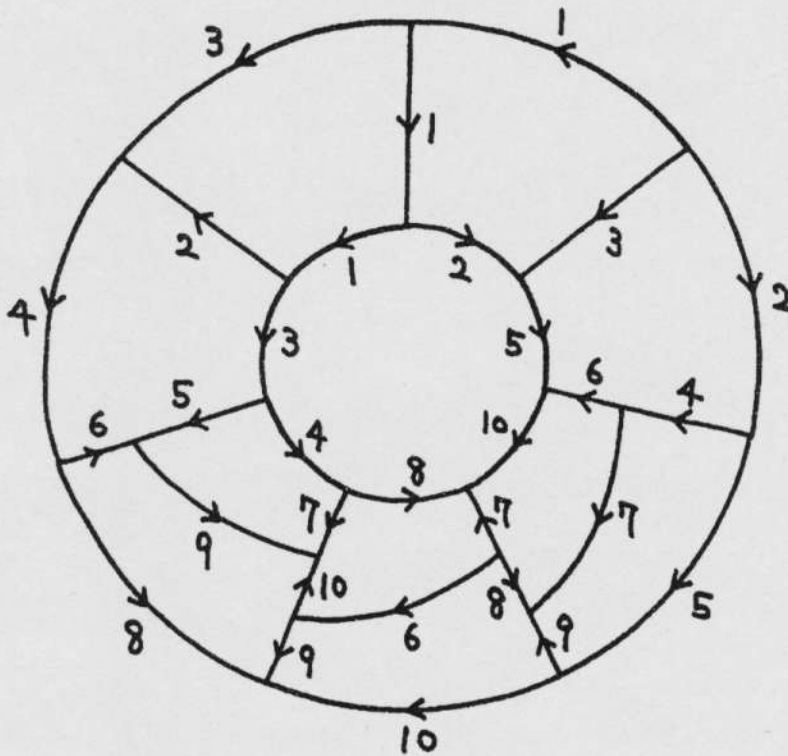
-多様体の種類 : S^3/D_{40}

-Seifert fiber space: $M(S^2, (2, 1), (2, 1), (5, -3))$

- $H_1(M) = \mathbb{Z}_4$



Matveev (M5-22A)



(K5-26)