

河野(K5-36)

v-data: #5

DS図: [#5-6-1]

tkk(4,5,5,5,5,6)

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

##4,5,5,5,5,6

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

* 1 2 4 -3

* 2 5 9 -8 -3

* 4 7 -5 6 -5

* 4 8 10 -9 -6

* 7 9 10 10 -8

* 1 1 3 7 -6 -2

▪ Matveev (M5-28A)と同じDS

▪ 多様体の種類 : S^3/P_{72}

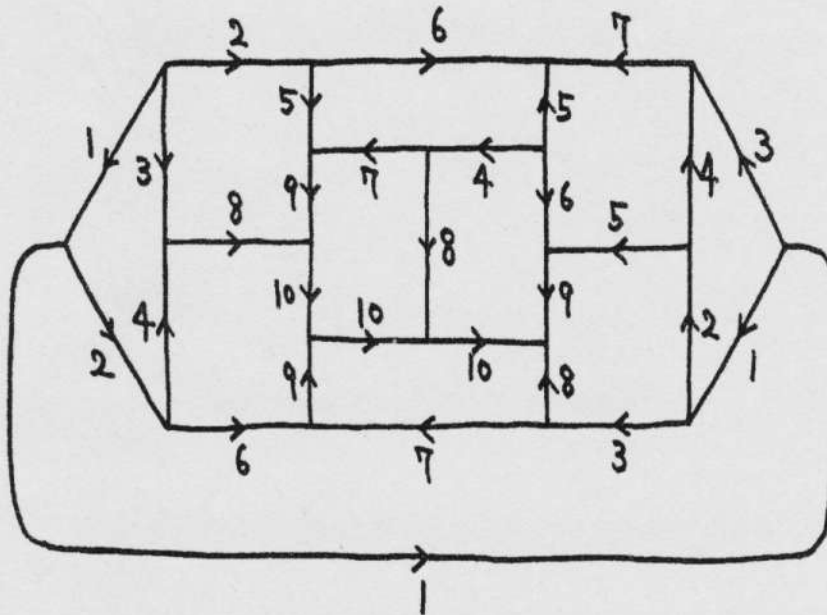
▪ Seifert fiber space: $M(S^2, (2, 1), (3, 2), (3, -2))$

▪ $H_1(M) = \mathbb{Z}_6$



Matveev (M5-28A)

E-cycle 付き



(K5-36)