

河野(K5-41)

v-data: #8
tkk(4,4,4,6,6,6)

DS図: [#8-3]

#(1,1), (1,2), (1,3), (2,3), (2,4), (2,5), (3,4), (3,5), (4,5), (4,5) # 8 #4-2(4^2,6)+le

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

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

* 1 2 4 -3

* 4 7 9 -6

* 4 8 -10 -5

* 1 1 3 7 -5 -2

* 2 6 -10 9 -8 -3

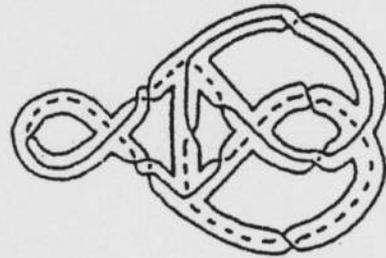
* 5 9 -10 -7 8 -6

▪ Matveev (M5-23B)と同じDS

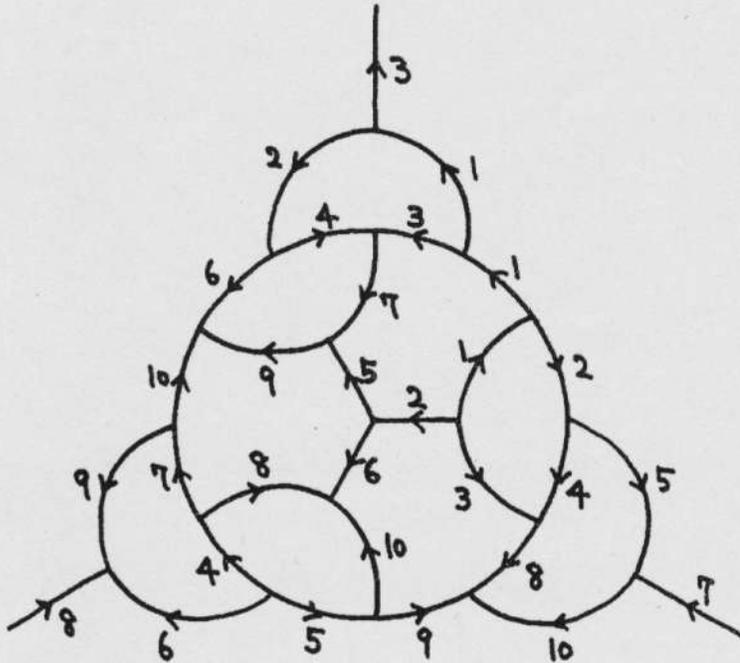
▪ 多様体の種類: $S^3/Q_{16} \times Z_3$

▪ Seifert fiber space: $M(S^2, (2, 1), (2, 1), (4, -1))$

▪ $H_1(M) = Z_2 \times Z_6$



Matveev (M5-23B)



(K5-41)