

河野(K5-34)

v-data: #5
tkk(4,4,5,5,6,6)

DS図: [#5-5-1]

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

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

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

* 1 2 4 -3

* 4 8 -9 -5

* 4 7 -6 5 -6

* 7 9 10 10 -8

* 1 1 3 7 -5 -2

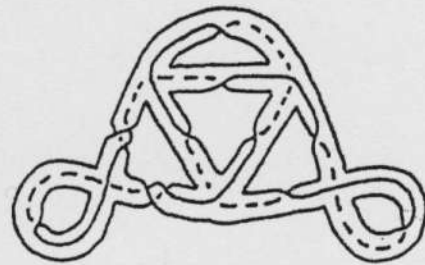
* 2 6 9 -10 -8 -3

▪ Matveev (M5-26B)と同じDS

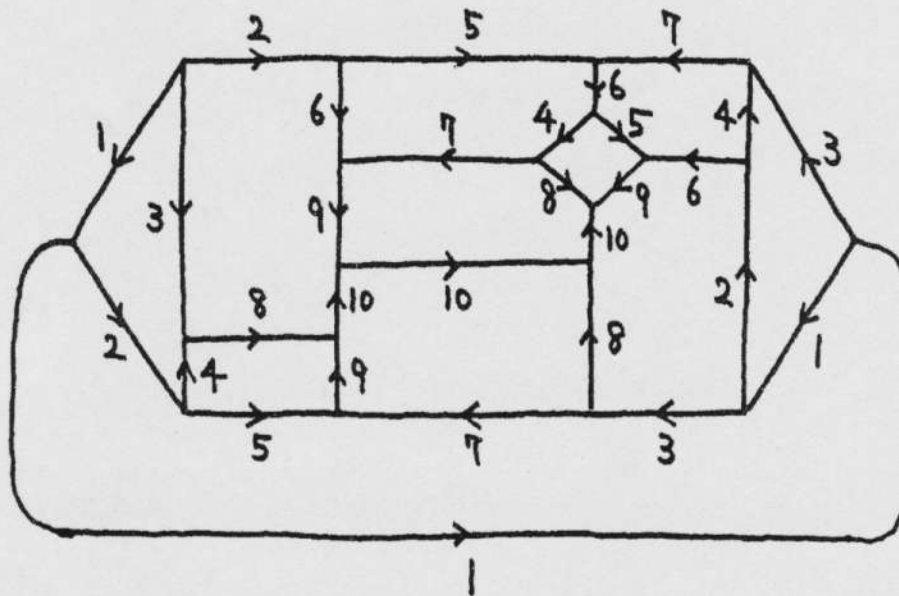
▪ 多様体の種類 : S^3/D_{48}

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

▪ $H_1(M) = Z_{16}$



Matveev (M5-26B)



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