

河野 (K6-098)

v-data : #24 DSコード : [K6-#24-03]**
tkk (4,4,4,4,6,6,8)

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*****
# (1,1), (1,2), (1,3), (2,3), (2,4), (2,5), (3,4), (3,5), (4,6), (4,6), (5,6), (5,6) # 24
#5-2 (4,4,4) +le or #5-2 (4,5^2,6)
##4,4,4,4,6,6,8
* 1 2 4 -3 * 5 9 -11 -6 * 7 10 -12 -8 * 9 -12 11 -10 * 1 1 3 7 -5 -2 * 2 6 12 -11 -8 -3 * 4 7 9 -10 -5 4 8 -6
*****
* 1 2 4 -3
* 5 9 -11 -6
* 7 10 -12 -8
* 9 -12 11 -10
* 1 1 3 7 -5 -2
* 2 6 12 -11 -8 -3
* 4 7 9 -10 -5 4 8 -6
*****

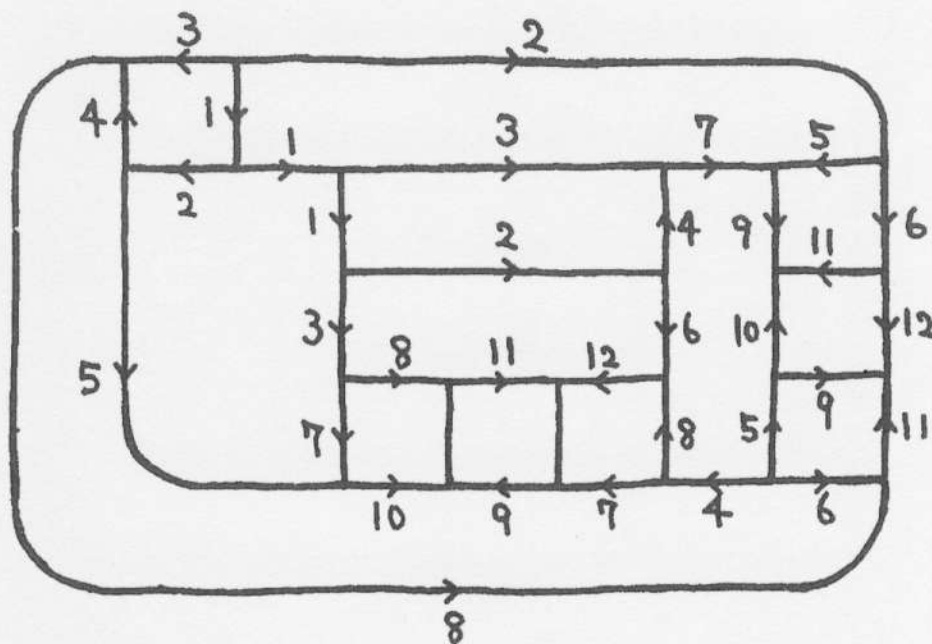
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• Reducible to 河野 (K5-34) = Matveev (M5-26B)

• 多様体の種類 : S^3/D_{48}

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

• $H_1 = Z_{16}$



(K6-098)

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K6-098 : <6> ↑ Δ (5,9,-11) ↓ Δ (-12,10,*) ↓ ⇒ 河野 (K5-34) ◆

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