

河野(K6-148)

v-data : #43 DSコード : [K6-#43-03]*1
tkk(4,4,5,5,6,6,6)

(1,2), (1,2), (1,3), (1,4), (2,3), (2,5), (3,4), (3,6), (4,5), (4,6), (5,6), (5,6) # 43

#6-6(4^2,6), #6-6(4^2,8), #6-6(42,6^2), #6-6(4,5^3,6), #6-6(5^4

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

* 1 5 7 -4 * 7 9 11 -8 * 1 -2 3 -5 -2 * 2 6 11 -10 -4 * 1 6 -9 10 -8 -3 * 3 7 10 -12 -9 -4 * 5 8 -12 11 -12 -6

* 1 5 7 -4

* 7 9 11 -8

* 1 -2 3 -5 -2

* 2 6 11 -10 -4

* 1 6 -9 10 -8 -3

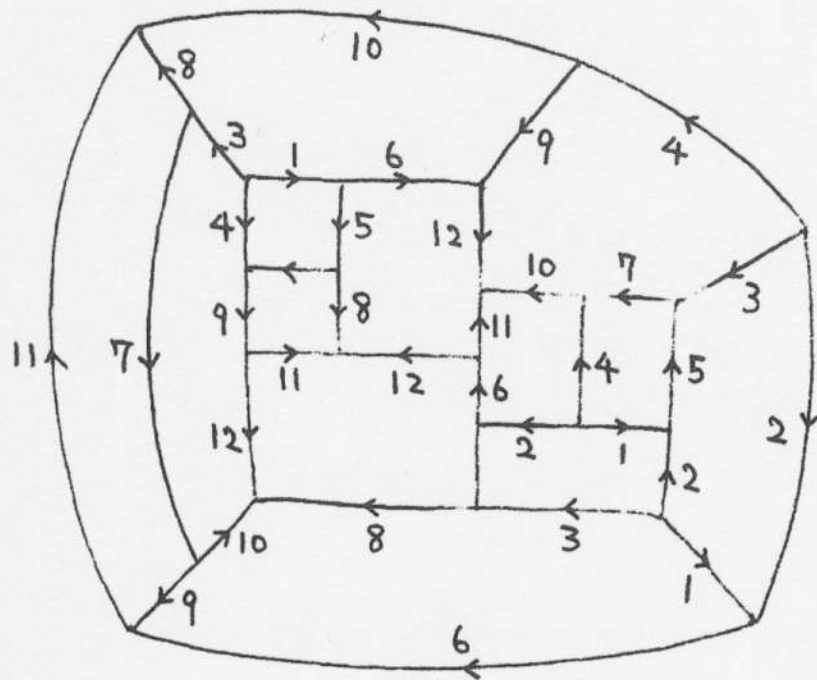
* 3 7 10 -12 -9 -4

* 5 8 -12 11 -12 -6

• Reducible to 河野(K5-38) = Matveev(M5-29)

• 多様体の種類 : $S^3/P_{24} \times Z_5$

• $H_1(M) : Z_{15}$



(K6-148)

K6-148 : <1> ↑ △ (5,7,-4) ↓ △ (9,11,-8) ↓ ⇒ 河野(K5-38) ◆