

河野(K6-156)

v-data: #48 DSコード: [K6-#48-01]**
tkk(4,4,4,4,4,12)

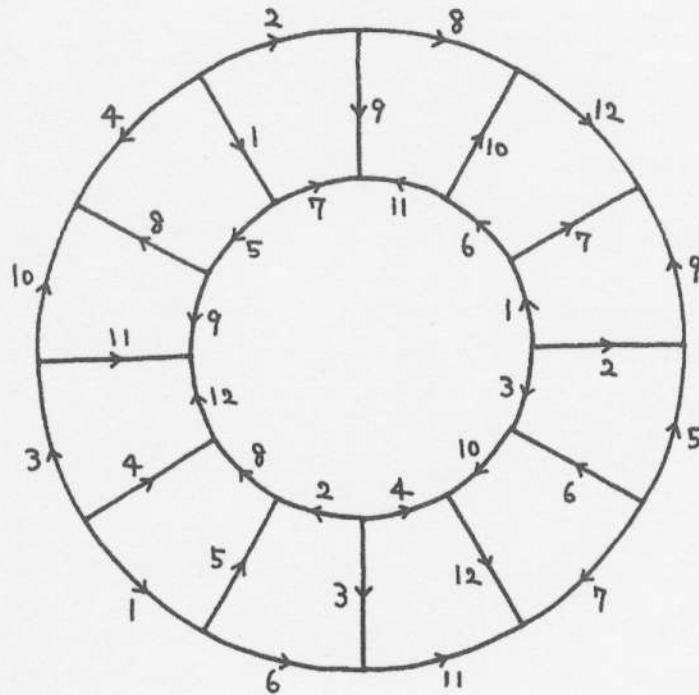
#(1,2), (1,3), (1,4), (1,5), (2,3), (2,4), (2,6), (3,5), (3,6), (4,5), (4,6), (5,6) # 48
#6-11(4^6,12), #6-11(4^3), #6-11(4^4,9), #6-11(4^3,5), #6-11(4^)
##4,4,4,4,4,12 #6-11(4,4,4,4,4,12)
* 1 5 8 -4 * 1 7 -9 -2 * 2 -5 6 -3 * 3 11 -12 -4 * 6 10 12 -7 * 8 -10 11 -9 * 1 6 11 -7 5 9 -12 -8 -2 4 -10 -3

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

• Reducible to 河野(K4-16) = Matveev(M4-12B)

• 多様体の種類: S^3/D_{24}

• $H_1(M) : Z_8$



(K6-156)

K6-156 : $\langle 12 \rangle \uparrow \Delta(6,10,-7) \downarrow \Delta(3,5,-2) \downarrow \Delta(-9,1,*) \downarrow \Rightarrow$ 河野(K4-16) ◆