

河野(K6-146)

v-data: #43 DSコード: [K6-#43-01]\*\*  
tkk(4,4,4,5,5,6,8)

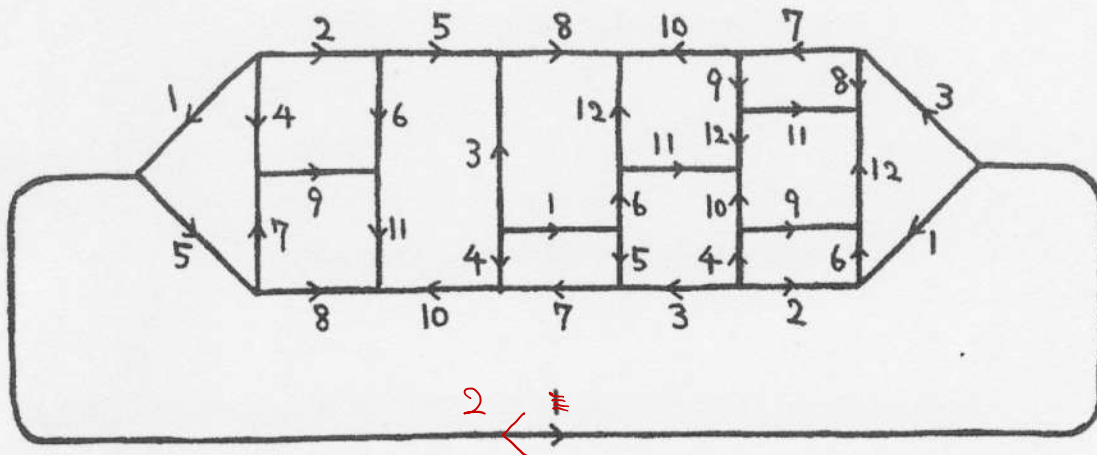
\*\*\*\*\*  
 # (1,2), (1,2), (1,3), (1,4), (2,3), (2,5), (3,4), (3,6), (4,5), (4,6), (5,6), (5,6) # 43  
 #6-6 (4^2,6), #6-6 (4^2,8), #6-6 (4,2,6^2), #6-6 (4,5^3,6), #6-6 (5^4  
 ##4,4,4,5,5,6,8  
 \* 1 5 7 -4 \* 2 6 -9 -4 \* 7 9 11 -8 \* 1 6 12 -8 -3 \* 9 12 -11 12 -10 \* 3 -5 6 11 -10 -4 \* 1 -2 3 7 10 -8 -5 -2  
 \*\*\*\*\*  
 \* 1 5 7 -4  
 \* 2 6 -9 -4  
 \* 7 9 11 -8  
 \* 1 6 12 -8 -3  
 \* 9 12 -11 12 -10  
 \* 3 -5 6 11 -10 -4  
 \* 1 -2 3 7 10 -8 -5 -2  
 \*\*\*\*\*

• Reducible to 河野(K5-47) = Matveev(M5-28B)

• 多様体の種類:  $S^3/P_{72}$

•  $H_i(M) : Z_9$

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(K6-146)

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 K6-146 : <2> ↑ Δ (4,9,-6) ↓ Δ (7,11,-8) ↓ ⇒ 河野(K5-47) ◆