

河野(K6-139)

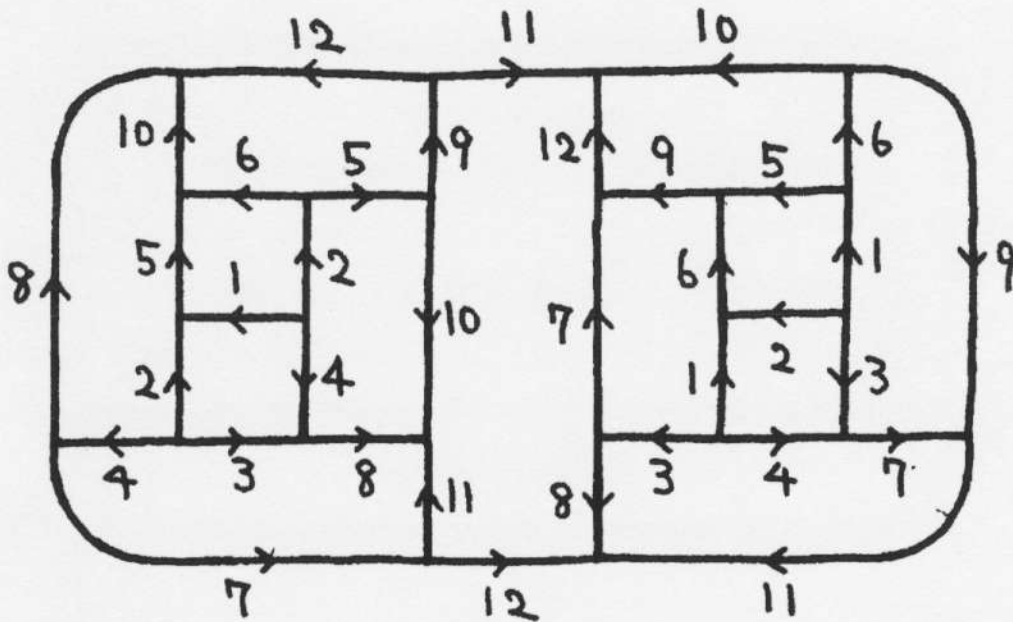
v-data: #39 DSコード: [K6-#39-02]\*1  
tkk(4,4,5,5,5,8)

\*\*\*\*\*  
# (1,2), (1,2), (1,3), (1,3), (2,4), (2,4), (3,5), (3,6), (4,5), (4,6), (5,6), (5,6) # 39  
cl(#6-2(4^2,5^2)), cl(#6-2(4^2,6^3)), #6-2(4^3,5^2,7^2)  
##4,4,5,5,5,8  
\* 1 -2 3 -4 \* 1 5 -6 -2 \* 1 6 9 -7 -3 \* 2 5 10 -8 -4 \* 3 8 -11 -7 -4 \* 5 9 12 -10 -6 \* 7 12 -11 -9 10 -11 12 -8  
\*\*\*\*\*  
\* 1 -2 3 -4  
\* 1 5 -6 -2  
\* 1 6 9 -7 -3  
\* 2 5 10 -8 -4  
\* 3 8 -11 -7 -4  
\* 5 9 12 -10 -6  
\* 7 12 -11 -9 10 -11 12 -8  
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• ↑ 2 ↓ 4: Reducible to 河野(K4-02)

• 多様体の種類: L(13, 2)

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(K6-139)

\*\*\*\*\*  
Aut(K6-139) =  $D_2 \sim \langle x, y \mid x^2 = y^2 = (xy)^2 = 1 \rangle$

\*\*\*\*\*  
K6-139 :  $\langle 1 \rangle \uparrow \langle 7 \rangle \uparrow \Delta(6,9,-3) \downarrow \Delta(-2,5,*) \downarrow \Delta(4,*,*) \downarrow \Delta(8,-11,*) \downarrow : (K4-02)$