

河野 (K4-12)

v-data : #3  
tkk (4,4,5,5,6)

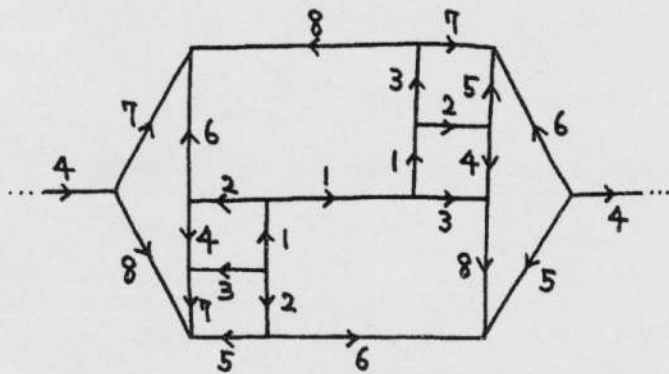
DS図 : [#3-1-2]

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*****
#(1,1), (1,2), (1,3), (2,3), (2,4), (2,4), (3,4), (3,4) # 3    #3() + (#0 + #1)
##4,4,5,5,6
* 1 2 4 -3 * 2 5 -7 -3 * 4 7 -8 7 -6 * 4 8 -5 6 -5 * 1 1 3 8 -6 -2
*****
* 1 2 4 -3
* 2 5 -7 -3
* 4 7 -8 7 -6
* 4 8 -5 6 -5
* 1 1 3 8 -6 -2
*****

```

- Reducible to 3 頂点 DS ( → reducible to 河野 (K3-62) : tkk (4,4,4,6) )
- 多様体の種類 : Dicyclic space
- $\pi_1 = \langle 2,2,3 \rangle$  : Dicyclic group



(K4-12)

辺《2》でパイピング→三角形《3,7,5》つぶし→三角形《1,4,\*》つぶし→(K3-62)