

Problem: F_3edges
Description:

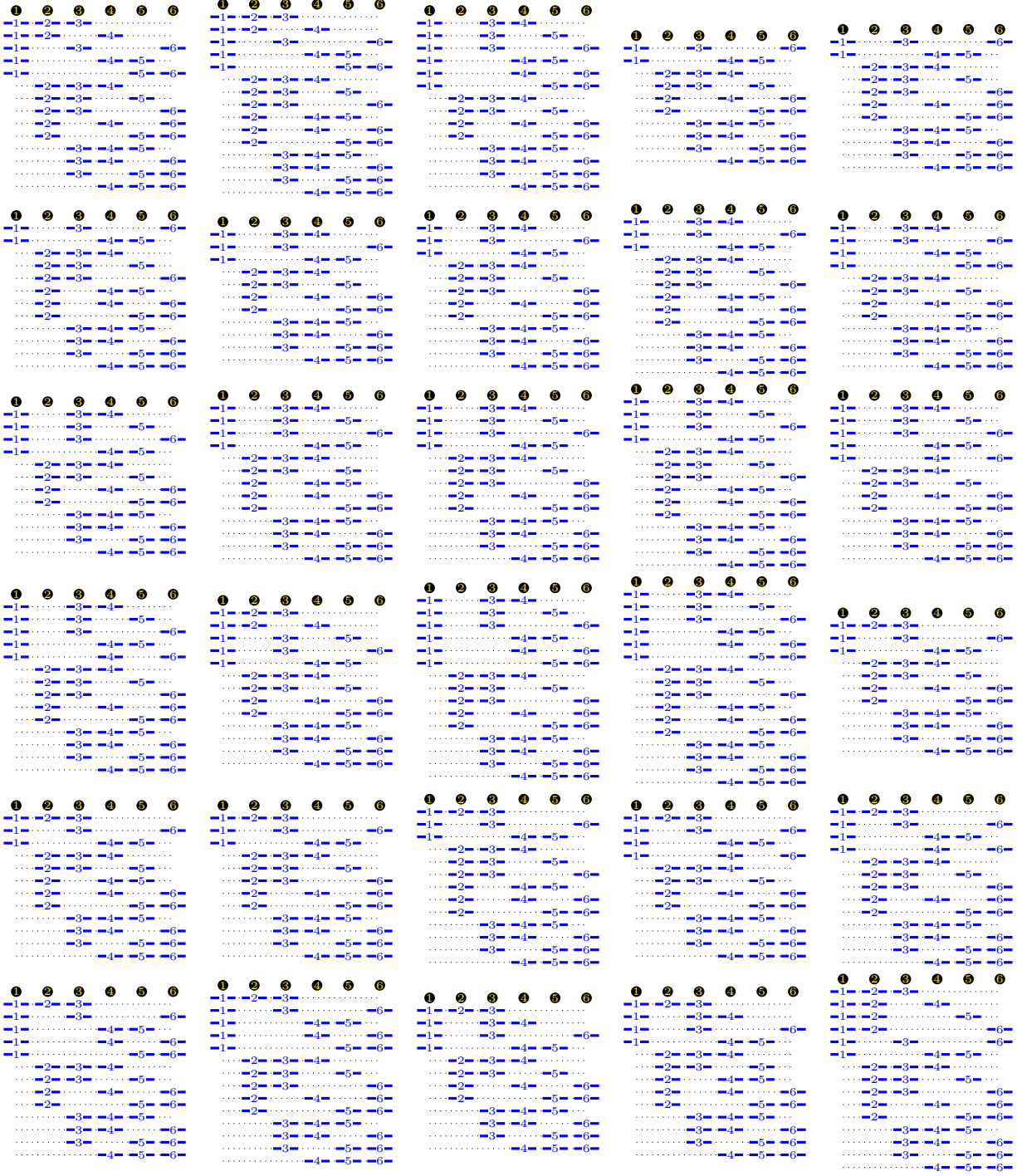
Compile options:

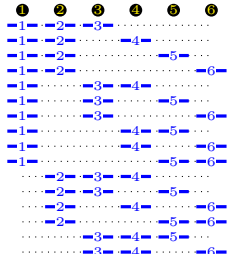
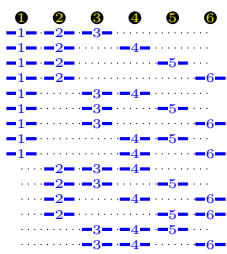
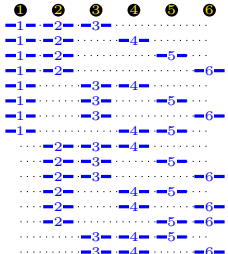
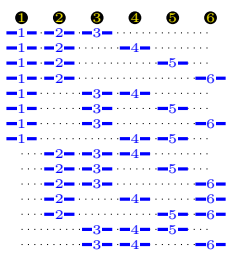
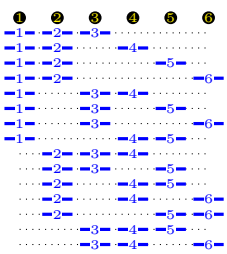
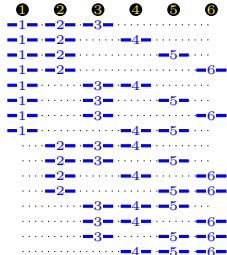
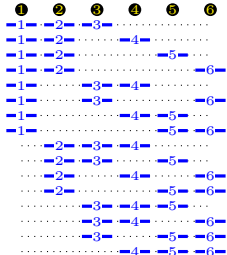
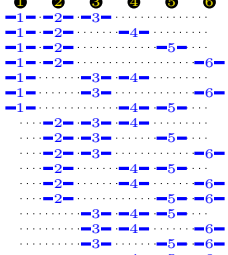
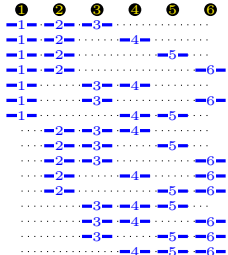
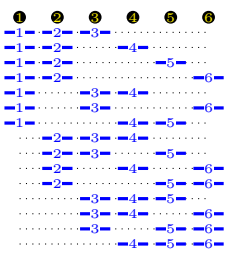
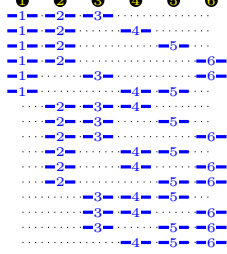
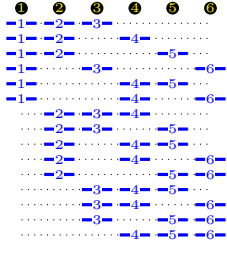
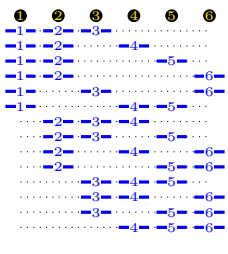
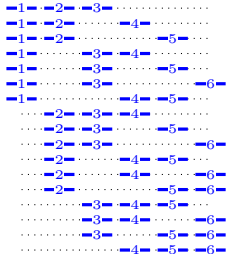
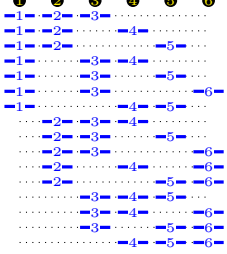
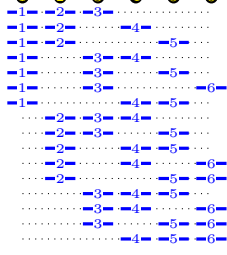
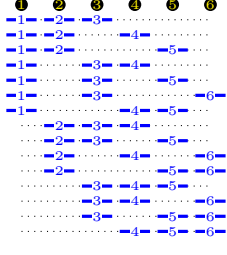
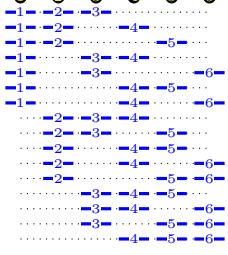
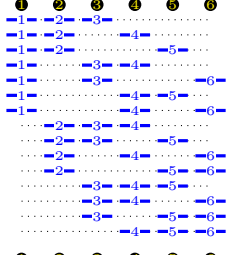
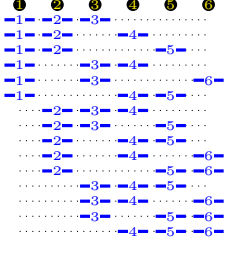
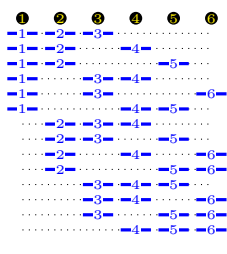
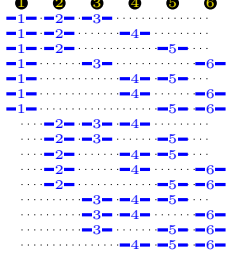
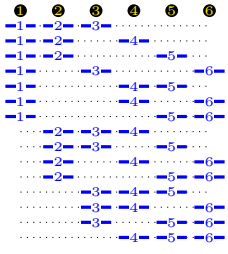
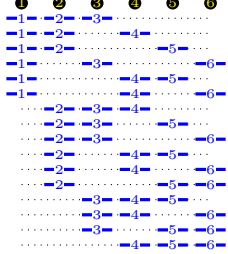
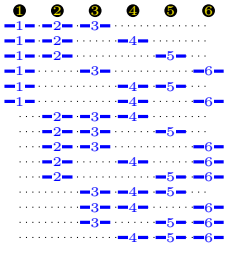
- 3-edges enabled

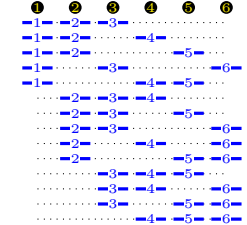
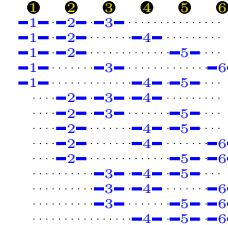
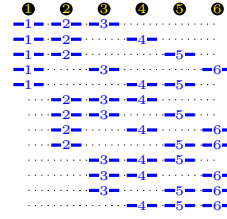
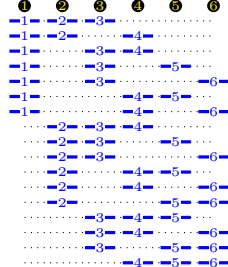
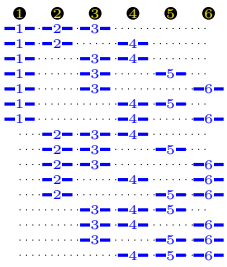
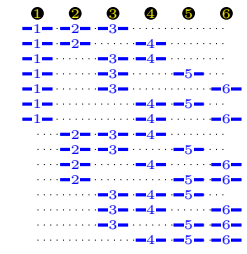
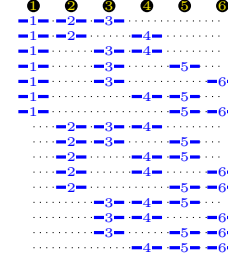
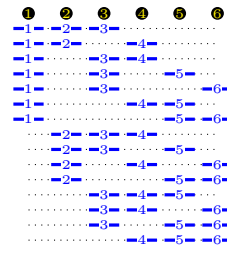
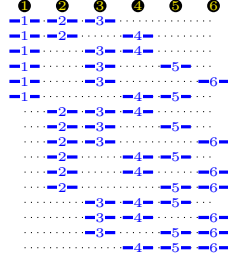
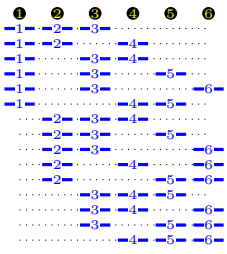
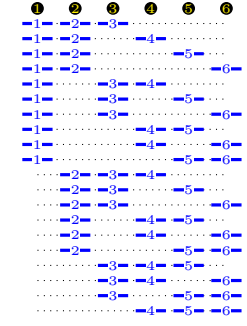
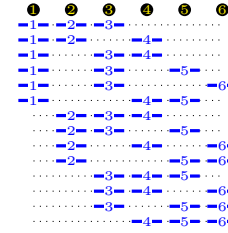
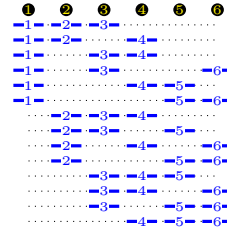
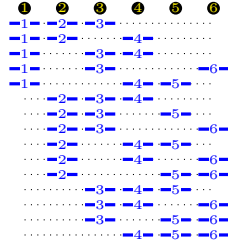
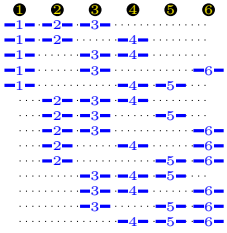
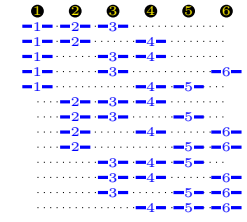
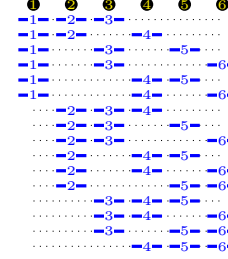
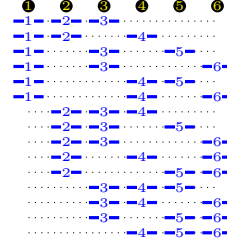
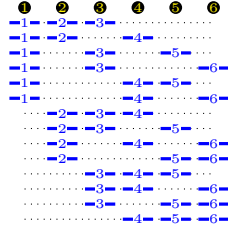
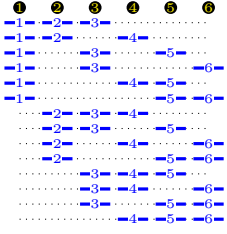
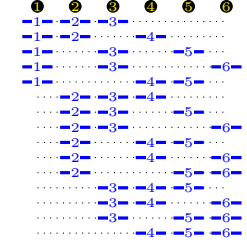
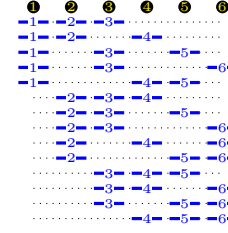
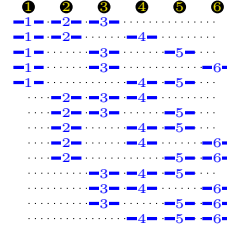
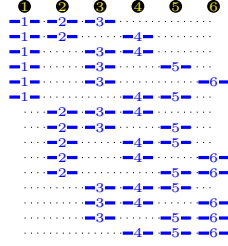
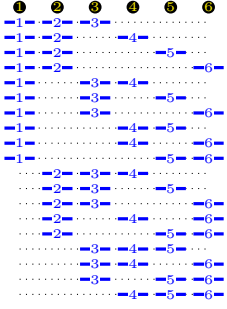
Objective file name: F_3edges__objective.txt

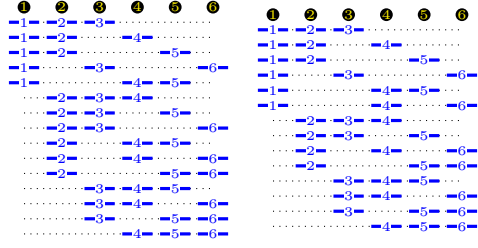
Forbidden flags: 107











Objective is a linear combination of 2 flag(s):

$$+20 \begin{array}{c} \textcircled{1} \quad \textcircled{2} \quad \textcircled{3} \\ \text{---}1\text{---}2\text{---}3\text{---} \end{array} +20 \begin{array}{c} \textcircled{4} \end{array}$$

Objective as latex:

$$20 \times \left(1 \begin{array}{c} \textcircled{1} \quad \textcircled{2} \quad \textcircled{3} \\ \text{---}1\text{---}2\text{---}3\text{---} \end{array} + 1 \begin{array}{c} \textcircled{4} \end{array} \right)$$

Linear constraints count : 1

$$0 \leq 1000 \begin{array}{ccc} \blacksquare & \blacksquare & \bullet \\ \hline -1 & -2 & -3 \end{array} \times \left(1 \begin{array}{ccc} \blacksquare & \blacksquare & \bullet \\ \hline -1 & -2 & -3 \end{array} - 0.616 \begin{array}{cc} \blacksquare & \blacksquare \end{array} \right)$$