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In01: BST = 272

$t_{11}, t_{21}, t_{41}, t_{32}, t_{21}, t_{42}, t_{41}, t_{12}, t_{11}, t_{22}, t_{21}, t_{42}, t_{41}, t_{22}, t_{12}, t_{21}, t_{43}, t_{44}, t_{33}, t_{32}, t_{34}, t_{43}, t_{42}, t_{45}, t_{13}, t_{14}, t_{13}, t_{46}, t_{21}, t_{35}, t_{14}, t_{33}, t_{32}, t_{26}, t_{41}, t_{34}, t_{43}, t_{45}, t_{42}, t_{41}, t_{44}, t_{11}, t_{46}, t_{12}, t_{23}, t_{24}, t_{45}, t_{43}, t_{42}, t_{35}, t_{46}, t_{21}, t_{44}, t_{33}, t_{26}, t_{41}, t_{32}, t_{34}, t_{43}, t_{45}, t_{42}, t_{44}, t_{11}, t_{46}, t_{21}, t_{35}, t_{26}, t_{25}, t_{12}, t_{33}, t_{32}, t_{26}, t_{41}, t_{34}, t_{13}, t_{45}, t_{14}, t_{43}, t_{42}, t_{46}, t_{21}, t_{44}, t_{11}, t_{12}, t_{33}, t_{32}, t_{35}, t_{34}, t_{26}, t_{41}, t_{45}, t_{43}, t_{42}, t_{44}, t_{13}, t_{46}, t_{21}, t_{14}, t_{11}, t_{32}, t_{21}, t_{12}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{26}, t_{13}, t_{14}, t_{23}, t_{24}, t_{33}, t_{32}, t_{35}, t_{34}, t_{13}, t_{26}, t_{14}, t_{11}, t_{12}, t_{33}, t_{35}, t_{34}, t_{43}, t_{44}, t_{33}, t_{26}, t_{34}, t_{25}, t_{26}, t_{35}, t_{45}, t_{26}, t_{46}, t_{13}, t_{35}, t_{14}, t_{26}$

In02: BST = 370

In03: BST = 453

$t_{11}, t_{21}, t_{41}, t_{32}, t_{21}, t_{12}, t_{11}, t_{32}, t_{21}, t_{42}, t_{22}, t_{21}, t_{12}, t_{22}, t_{21}, t_{33}, t_{34}, t_{43}, t_{44}, t_{33}, t_{32}, t_{21}, t_{34}, t_{13}, t_{14}, t_{11}, t_{35}, t_{12}, t_{13}, t_{26}, t_{14}, t_{11}, t_{35}, t_{12}, t_{33}, t_{32}, t_{26}, t_{41}, t_{45}, t_{42}, t_{34}, t_{46}, t_{21}, t_{32}, t_{21}, t_{13}, t_{14}, t_{11}, t_{35}, t_{26}, t_{12}, t_{33}, t_{32}, t_{21}, t_{34}, t_{13}, t_{14}, t_{23}, t_{22}, t_{21}, t_{24}, t_{33}, t_{35}, t_{34}, t_{43}, t_{44}, t_{33}, t_{32}, t_{21}, t_{26}, t_{34}, t_{13}, t_{14}, t_{11}, t_{35}, t_{12}, t_{23}, t_{26}, t_{41}, t_{22}, t_{21}, t_{42}, t_{25}, t_{24}, t_{33}, t_{32}, t_{45}, t_{26}, t_{35}, t_{34}, t_{46}, t_{21}, t_{26}, t_{32}, t_{21}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{13}, t_{26}, t_{14}, t_{11}, t_{25}, t_{12}, t_{23}, t_{26}, t_{35}, t_{24}, t_{33}, t_{32}, t_{21}, t_{26}, t_{34}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{13}, t_{14}, t_{11}, t_{26}, t_{22}, t_{21}, t_{25}, t_{12}, t_{33}, t_{32}, t_{21}, t_{26}, t_{35}, t_{34}, t_{11}, t_{26}, t_{12}, t_{33}, t_{35}, t_{34}, t_{43}, t_{44}, t_{33}, t_{32}, t_{26}, t_{34}, t_{13}, t_{14}, t_{11}, t_{35}, t_{45}, t_{12}, t_{13}, t_{26}, t_{41}, t_{22}, t_{21}, t_{25}, t_{12}, t_{33}, t_{32}, t_{21}, t_{34}, t_{11}, t_{26}, t_{12}, t_{41}, t_{12}, t_{43}, t_{42}, t_{35}, t_{44}, t_{33}, t_{26}, t_{41}, t_{34}, t_{13}, t_{14}, t_{11}, t_{45}, t_{12}, t_{43}, t_{42}, t_{44}, t_{13}, t_{14}, t_{46}, t_{21}, t_{41}, t_{46}, t_{21}, t_{14}, t_{33}, t_{42}, t_{35}, t_{32}, t_{34}, t_{11}, t_{26}, t_{41}, t_{12}, t_{43}, t_{42}, t_{35}, t_{44}, t_{33}, t_{26}, t_{41}, t_{34}, t_{13}, t_{14}, t_{11}, t_{45}, t_{12}, t_{43}, t_{42}, t_{44}, t_{13}, t_{46}, t_{35}, t_{14}, t_{23}, t_{26}, t_{41}, t_{24}, t_{42}, t_{41}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{46}, t_{13}, t_{14}, t_{43}, t_{42}, t_{41}, t_{44}, t_{45}, t_{43}, t_{42}, t_{44}, t_{11}, t_{46}, t_{25}, t_{12}, t_{23}, t_{26}, t_{41}, t_{45}, t_{24}, t_{43}, t_{42}, t_{41}, t_{46}, t_{14}, t_{44}, t_{43}, t_{42}, t_{41}, t_{44}, t_{46}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{46}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{13}, t_{46}, t_{14}, t_{11}, t_{45}, t_{12}, t_{43}, t_{42}, t_{25}, t_{44}, t_{26}, t_{43}, t_{46}, t_{45}, t_{44}, t_{11}, t_{46}, t_{12}, t_{45}, t_{43}, t_{44}, t_{46}, t_{45}, t_{46}, t_{13}, t_{14}, t_{45}, t_{13}, t_{14}, t_{46}$

In04: BST = 530

In05: BST = 221

$$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{22}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{12}, t_{12}, t_{32}, t_{21}, t_{22}, t_{43}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{23}, t_{34}, t_{13}, t_{24}, t_{13}, t_{14}, t_{23}, t_{45}, t_{32}, t_{21}, t_{14}, t_{11}, t_{35}, t_{46}, t_{45}, t_{32}, t_{21}, t_{24}, t_{26}, t_{41}, t_{46}, t_{21}, t_{42}, t_{35}, t_{42}, t_{41}, t_{26}, t_{33}, t_{32},$$

$t_{25}, t_{12}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{26}, t_{34}, t_{11}, t_{25}, t_{12}, t_{33}, t_{44}, t_{11}, t_{26}, t_{35}, t_{42}, t_{41}, t_{45}, t_{32}, t_{21}, t_{26}, t_{35}, t_{34}, t_{46}, t_{26}, t_{41}, t_{45}, t_{32}, t_{21}, t_{13}, t_{12}, t_{46}, t_{21}, t_{14}, t_{43}, t_{42}, t_{33}, t_{44}, t_{11}, t_{35}, t_{34}, t_{13}, t_{26}, t_{41}, t_{12}, t_{33}, t_{32}, t_{14}, t_{45}, t_{43}, t_{42}, t_{44}, t_{11}, t_{46}, t_{21}, t_{35}, t_{34}, t_{13}, t_{26}, t_{14}, t_{11}, t_{12}, t_{33}, t_{32}, t_{45}, t_{32}, t_{35}, t_{34}, t_{13}, t_{12}, t_{43}, t_{42}, t_{46}, t_{14}, t_{26}, t_{33}, t_{44}, t_{33}, t_{35}, t_{34}, t_{43}, t_{34}, t_{13}, t_{26}, t_{44}, t_{45}, t_{14}, t_{46}, t_{13}, t_{14}, t_{35}, t_{45}, t_{35}, t_{26}, t_{26}, t_{46}$

In06: BST = 305

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{22}, t_{22}, t_{21}, t_{21}, t_{42}, t_{41}, t_{42}, t_{12}, t_{12}, t_{32}, t_{21}, t_{32}, t_{43}, t_{33}, t_{44}, t_{33}, t_{34}, t_{43}, t_{34}, t_{23}, t_{22},$
 $t_{21}, t_{44}, t_{13}, t_{24}, t_{13}, t_{14}, t_{23}, t_{45}, t_{32}, t_{21}, t_{14}, t_{11}, t_{46}, t_{24}, t_{35}, t_{42}, t_{35}, t_{45}, t_{26}, t_{26}, t_{32}, t_{21}, t_{41}, t_{41}, t_{46}, t_{21}, t_{22},$
 $t_{21}, t_{42}, t_{33}, t_{32}, t_{25}, t_{12}, t_{43}, t_{34}, t_{33}, t_{44}, t_{23}, t_{26}, t_{25}, t_{24}, t_{43}, t_{34}, t_{21}, t_{33}, t_{32}, t_{26}, t_{35}, t_{42}, t_{41}, t_{45}, t_{26}, t_{44}, t_{11},$
 $t_{46}, t_{21}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{26}, t_{14}, t_{43}, t_{34}, t_{11}, t_{45}, t_{44}, t_{11}, t_{46}, t_{21}, t_{35}, t_{42}, t_{25}, t_{12}, t_{33}, t_{26}, t_{32}, t_{41},$
 $t_{35}, t_{45}, t_{32}, t_{21}, t_{34}, t_{26}, t_{41}, t_{13}, t_{12}, t_{46}, t_{21}, t_{14}, t_{43}, t_{42}, t_{33}, t_{44}, t_{11}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{14}, t_{21}, t_{26}, t_{43},$
 $t_{22}, t_{34}, t_{11}, t_{45}, t_{44}, t_{13}, t_{46}, t_{12}, t_{21}, t_{23}, t_{35}, t_{42}, t_{41}, t_{26}, t_{14}, t_{33}, t_{32}, t_{35}, t_{45}, t_{32}, t_{34}, t_{26}, t_{41}, t_{46}, t_{13}, t_{24}, t_{14},$
 $t_{21}, t_{21}, t_{43}, t_{42}, t_{33}, t_{44}, t_{23}, t_{35}, t_{34}, t_{13}, t_{24}, t_{26}, t_{33}, t_{32}, t_{14}, t_{43}, t_{34}, t_{11}, t_{45}, t_{32}, t_{21}, t_{46}, t_{35}, t_{42}, t_{25}, t_{12}, t_{26},$
 $t_{26}, t_{33}, t_{32}, t_{35}, t_{34}, t_{33}, t_{44}, t_{11}, t_{26}, t_{25}, t_{12}, t_{43}, t_{34}, t_{26}, t_{33}, t_{44}, t_{35}, t_{45}, t_{34}, t_{13}, t_{26}, t_{46}, t_{14}, t_{35}, t_{45}, t_{26}, t_{46},$
 $t_{35}, t_{13}, t_{26}, t_{14}$

In07: BST = 374

In08: BST = 449

In09: BST = 166

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{32}, t_{21}, t_{22}, t_{21}, t_{42}, t_{41}, t_{22}, t_{21}, t_{12}, t_{43}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{11}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{14}, t_{43}, t_{42}, t_{45}, t_{32}, t_{21}, t_{35}, t_{34}, t_{13}, t_{46}, t_{45}, t_{44}, t_{23}, t_{14}, t_{11}, t_{26}, t_{35}, t_{46}, t_{21}, t_{42}, t_{24}, t_{13}, t_{26}, t_{41}, t_{12}, t_{33}, t_{32}, t_{21}, t_{14}, t_{43}, t_{34}, t_{33}, t_{32}, t_{45}, t_{35}, t_{44}, t_{11}, t_{26}, t_{34}, t_{13}, t_{41}, t_{46}, t_{21}, t_{12}, t_{43}, t_{42}, t_{14}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{35}, t_{34}, t_{33}, t_{44}, t_{11}, t_{46}, t_{26}, t_{35}, t_{34}, t_{13}, t_{12}, t_{23}, t_{26}, t_{25}, t_{14}, t_{43}, t_{42}, t_{26}, t_{24}, t_{41}, t_{11}, t_{45}, t_{44}, t_{33}, t_{32}, t_{35}, t_{42}, t_{46}, t_{26}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{26}, t_{14}, t_{43}, t_{34}, t_{45}, t_{44}, t_{33}, t_{46}, t_{43}, t_{34}, t_{33}$

$$t_{13}, t_{35}, t_{44}, t_{14}, t_{26}, t_{35}, t_{25}, t_{45}, t_{26}, t_{26}, t_{13}, t_{46}, t_{45}, t_{14}, t_{35}, t_{26}, t_{46}$$

In10: BST = 229

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{22}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{22}, t_{12}, t_{43}, t_{33}, t_{44}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{23}, t_{34}, t_{13}, t_{24}, t_{13}, t_{45}, t_{32}, t_{21}, t_{14}, t_{23}, t_{14}, t_{11}, t_{35}, t_{46}, t_{45}, t_{32}, t_{21}, t_{24}, t_{13}, t_{26}, t_{41}, t_{12}, t_{11}, t_{46}, t_{45}, t_{32}, t_{21}, t_{14}, t_{42}, t_{35}, t_{46}, t_{21}, t_{42}, t_{35}, t_{26}, t_{26}, t_{33}, t_{32}, t_{21}, t_{22}, t_{21}, t_{34}, t_{33}, t_{32}, t_{21}, t_{25}, t_{12}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{26}, t_{34}, t_{33}, t_{44}, t_{11}, t_{25}, t_{35}, t_{34}, t_{33}, t_{32}, t_{26}, t_{41}, t_{12}, t_{11}, t_{26}, t_{35}, t_{34}, t_{32}, t_{21}, t_{12}, t_{11}, t_{26}, t_{35}, t_{34}, t_{32}, t_{21}, t_{12}, t_{11}, t_{26}, t_{35}, t_{34}, t_{32}, t_{21}, t_{14}, t_{26}, t_{35}, t_{33}, t_{34}, t_{26}, t_{41}, t_{42}, t_{43}, t_{34}, t_{11}, t_{44}, t_{13}, t_{14}, t_{33}, t_{12}, t_{32}, t_{11}, t_{21}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{14}, t_{26}, t_{41}, t_{43}, t_{42}, t_{45}, t_{35}, t_{34}, t_{13}, t_{44}, t_{23}, t_{26}, t_{46}, t_{21}, t_{14}, t_{23}, t_{24}, t_{33}, t_{32}, t_{35}, t_{42}, t_{41}, t_{26}, t_{45}, t_{32}, t_{35}, t_{34}, t_{13}, t_{24}, t_{43}, t_{42}, t_{46}, t_{14}, t_{26}, t_{33}, t_{44}, t_{13}, t_{14}, t_{43}, t_{34}, t_{33}, t_{44}, t_{35}, t_{34}, t_{33}, t_{43}, t_{45}, t_{26}, t_{44}, t_{25}, t_{34}, t_{46}, t_{26}, t_{35}, t_{45}, t_{25}, t_{26}, t_{35}, t_{46}, t_{26}, t_{45}, t_{25}, t_{26}, t_{35}, t_{46}, t_{26}, t_{45}, t_{26}, t_{35}, t_{26}, t_{46}$

In11: BST = 274

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{32}, t_{21}, t_{22}, t_{21}, t_{42}, t_{41}, t_{22}, t_{12}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{14}, t_{13}, t_{45}, t_{32}, t_{21}, t_{14}, t_{43}, t_{42}, t_{35}, t_{34}, t_{11}, t_{46}, t_{45}, t_{32}, t_{45}, t_{44}, t_{23}, t_{26}, t_{35}, t_{46}, t_{21}, t_{12}, t_{23}, t_{46}, t_{21}, t_{24}, t_{13}, t_{26}, t_{41}, t_{42}, t_{24}, t_{14}, t_{33}, t_{32}, t_{43}, t_{45}, t_{32}, t_{35}, t_{34}, t_{33}, t_{44}, t_{11}, t_{26}, t_{21}, t_{41}, t_{46}, t_{34}, t_{43}, t_{42}, t_{45}, t_{44}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{35}, t_{14}, t_{33}, t_{32}, t_{21}, t_{34}, t_{11}, t_{46}, t_{26}, t_{25}, t_{26}, t_{35}, t_{34}, t_{43}, t_{42}, t_{25}, t_{12}, t_{11}, t_{26}, t_{45}, t_{44}, t_{11}, t_{41}, t_{26}, t_{12}, t_{33}, t_{32}, t_{21}, t_{46}, t_{21}, t_{35}, t_{34}, t_{33}, t_{32}, t_{26}, t_{35}, t_{45}, t_{34}, t_{13}, t_{12}, t_{43}, t_{26}, t_{41}, t_{44}, t_{11}, t_{42}, t_{14}, t_{46}, t_{21}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{35}, t_{14}, t_{33}, t_{32}, t_{26}, t_{34}, t_{11}, t_{35}, t_{45}, t_{34}, t_{13}, t_{26}, t_{41}, t_{12}, t_{43}, t_{46}, t_{21}, t_{42}, t_{14}, t_{11}, t_{44}, t_{13}, t_{12}, t_{33}, t_{32}, t_{14}, t_{35}, t_{33}, t_{32}, t_{34}, t_{21}, t_{26}, t_{35}, t_{34}, t_{11}, t_{45}, t_{43}, t_{26}, t_{41}, t_{42}, t_{44}, t_{13}, t_{46}, t_{21}, t_{12}, t_{11}, t_{14}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{35}, t_{42}, t_{41}, t_{14}, t_{33}, t_{32}, t_{26}, t_{35}, t_{34}, t_{45}, t_{43}, t_{34}, t_{11}, t_{26}, t_{41}, t_{44}, t_{13}, t_{12}, t_{14}, t_{43}, t_{42}, t_{33}, t_{32}, t_{35}, t_{42}, t_{41}, t_{45}, t_{46}, t_{44}, t_{13}, t_{26}, t_{35}, t_{42}, t_{14}, t_{11}, t_{46}, t_{26}, t_{12}, t_{43}, t_{34}, t_{33}, t_{45}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{46}, t_{43}, t_{34}, t_{13}, t_{44}, t_{11}, t_{13}, t_{14}, t_{14}, t_{35}, t_{45}, t_{26}, t_{45}, t_{35}, t_{46}, t_{45}, t_{26}, t_{46}, t_{13}, t_{35}, t_{14}, t_{26}, t_{46}$

In12: BST = 326

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{22}, t_{21}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{32}, t_{21}, t_{32}, t_{42}, t_{41}, t_{12}, t_{43}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{14}, t_{45}, t_{32}, t_{45}, t_{43}, t_{34}, t_{43}, t_{42}, t_{44}, t_{11}, t_{46}, t_{21}, t_{46}, t_{45}, t_{23}, t_{12}, t_{13}, t_{24}, t_{23}, t_{26}, t_{14}, t_{13}, t_{35}, t_{42}, t_{41}, t_{24}, t_{14}, t_{33}, t_{32}, t_{43}, t_{45}, t_{32}, t_{45}, t_{26}, t_{41}, t_{44}, t_{11}, t_{34}, t_{46}, t_{21}, t_{46}, t_{43}, t_{42}, t_{45}, t_{44}, t_{13}, t_{12}, t_{33}, t_{35}, t_{42}, t_{46}, t_{21}, t_{14}, t_{25}, t_{43}, t_{34}, t_{11}, t_{26}, t_{41}, t_{44}, t_{11}, t_{26}, t_{41}, t_{12}, t_{43}, t_{42}, t_{25}, t_{12}, t_{33}, t_{32}, t_{45}, t_{44}, t_{26}, t_{41}, t_{46}, t_{43}, t_{42}, t_{35}, t_{34}, t_{11}, t_{45}, t_{44}, t_{26}, t_{41}, t_{46}, t_{13}, t_{12}, t_{45}, t_{32}, t_{21}, t_{43}, t_{42}, t_{14}, t_{33}, t_{44}, t_{11}, t_{46}, t_{45}, t_{32}, t_{21}, t_{35}, t_{34}, t_{13}, t_{12}, t_{11}, t_{26}, t_{41}, t_{46}, t_{14}, t_{13}, t_{12}, t_{43}, t_{42}, t_{41}, t_{45}, t_{14}, t_{43}, t_{42}, t_{44}, t_{11}, t_{35}, t_{34}, t_{46}, t_{21}, t_{13}, t_{12}, t_{33}, t_{32}, t_{26}, t_{14}, t_{45}, t_{32}, t_{43}, t_{34}, t_{11}, t_{45}, t_{44}, t_{13}, t_{46}, t_{21}, t_{46}, t_{21}, t_{35}, t_{42}, t_{33}, t_{44}, t_{11}, t_{35}, t_{34}, t_{46}, t_{21}, t_{13}, t_{12}, t_{33}, t_{32}, t_{26}, t_{14}, t_{45}, t_{32}, t_{13}, t_{14}, t_{43}, t_{34}, t_{11}, t_{46}, t_{35}, t_{26}, t_{12}, t_{13}, t_{21}, t_{43}, t_{34}, t_{11}, t_{46}, t_{35}, t_{42}, t_{12}, t_{33}, t_{44}, t_{11}, t_{26}, t_{35}, t_{26}, t_{34}, t_{13}, t_{12}, t_{33}, t_{14}, t_{33}, t_{35}, t_{34}, t_{26}, t_{43}, t_{34}, t_{13}, t_{45}, t_{44}, t_{14}, t_{46}, t_{35}, t_{26}, t_{13}, t_{35}, t_{35}, t_{45}, t_{14}, t_{26}, t_{13}, t_{26}, t_{14}, t_{46}$

In13: BST = 154

$t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{22}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{12}, t_{12}, t_{32}, t_{21}, t_{42}, t_{41}, t_{43}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{11}, t_{34}, t_{43}, t_{22}, t_{34}, t_{33}, t_{44}, t_{13}, t_{12}, t_{11}, t_{14}, t_{13}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{12}, t_{43}, t_{14}, t_{13}, t_{46}, t_{21}, t_{46}, t_{45}, t_{32}, t_{21}, t_{42}, t_{35}, t_{14}, t_{11}, t_{34}, t_{11}, t_{26}, t_{35}, t_{42}, t_{41}, t_{46}, t_{21}, t_{26}, t_{12}, t_{33}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{43}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{14}, t_{43}, t_{26}, t_{34}, t_{23}, t_{45}, t_{44}, t_{13}, t_{24}, t_{23}, t_{14}, t_{33}, t_{32}, t_{46}, t_{35}, t_{42}, t_{35}, t_{34}, t_{13}, t_{24}, t_{33}, t_{32}, t_{26}, t_{26}, t_{35}, t_{42}, t_{14}, t_{11}, t_{45}, t_{44}, t_{26}, t_{13}, t_{46}, t_{12}, t_{14}, t_{33}, t_{43}, t_{34}, t_{35}, t_{33}, t_{34}, t_{44}, t_{26}, t_{43}, t_{25}, t_{34}, t_{44}, t_{26}, t_{25}, t_{35}, t_{26}, t_{35}, t_{45}, t_{45}, t_{26}, t_{45}, t_{13}, t_{26}, t_{35}, t_{46}, t_{46}, t_{14}, t_{26}, t_{46}$

In14: BST = 216

$$t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{12}, t_{12}, t_{22}, t_{21}, t_{22},$$

$t_{21}, t_{22}, t_{43}, t_{43}, t_{33}, t_{44}, t_{33}, t_{44}, t_{43}, t_{42}, t_{41}, t_{34}, t_{33}, t_{44}, t_{11}, t_{34}, t_{13}, t_{12}, t_{11}, t_{14}, t_{13}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{12}, t_{11}, t_{14}, t_{43}, t_{42}, t_{35}, t_{34}, t_{13}, t_{46}, t_{21}, t_{46}, t_{45}, t_{32}, t_{21}, t_{26}, t_{35}, t_{42}, t_{41}, t_{14}, t_{12}, t_{23}, t_{46}, t_{21}, t_{22}, t_{21}, t_{26}, t_{33}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{43}, t_{34}, t_{13}, t_{24}, t_{33}, t_{32}, t_{26}, t_{14}, t_{43}, t_{34}, t_{11}, t_{45}, t_{44}, t_{13}, t_{12}, t_{11}, t_{14}, t_{33}, t_{44}, t_{13}, t_{46}, t_{21}, t_{35}, t_{42}, t_{35}, t_{14}, t_{23}, t_{12}, t_{11}, t_{34}, t_{33}, t_{32}, t_{26}, t_{26}, t_{14}, t_{35}, t_{45}, t_{32}, t_{21}, t_{34}, t_{26}, t_{46}, t_{45}, t_{32}, t_{21}, t_{25}, t_{12}, t_{46}, t_{21}, t_{43}, t_{42}, t_{41}, t_{26}, t_{35}, t_{42}, t_{33}, t_{44}, t_{13}, t_{24}, t_{23}, t_{26}, t_{35}, t_{33}, t_{32}, t_{21}, t_{14}, t_{26}, t_{13}, t_{24}, t_{33}, t_{32}, t_{14}, t_{34}, t_{45}, t_{43}, t_{34}, t_{23}, t_{44}, t_{46}, t_{21}, t_{13}, t_{35}, t_{42}, t_{24}, t_{33}, t_{32}, t_{14}, t_{26}, t_{33}, t_{32}, t_{35}, t_{34}, t_{11}, t_{45}, t_{32}, t_{35}, t_{25}, t_{34}, t_{26}, t_{26}, t_{26}, t_{46}, t_{12}, t_{43}, t_{25}, t_{33}, t_{44}, t_{26}, t_{33}, t_{44}, t_{34}, t_{35}, t_{33}, t_{26}, t_{34}, t_{25}, t_{26}, t_{34}, t_{45}, t_{26}, t_{45}, t_{35}, t_{46}, t_{35}, t_{13}, t_{35}, t_{26}, t_{26}, t_{14}, t_{46}$

In15: BST = 255

$t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{22}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{12}, t_{12}, t_{32}, t_{21}, t_{42}, t_{41}, t_{22}, t_{43}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{11}, t_{34}, t_{13}, t_{12}, t_{11}, t_{14}, t_{13}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{12}, t_{43}, t_{42}, t_{14}, t_{11}, t_{35}, t_{34}, t_{46}, t_{11}, t_{45}, t_{46}, t_{44}, t_{13}, t_{26}, t_{35}, t_{21}, t_{12}, t_{14}, t_{46}, t_{21}, t_{42}, t_{41}, t_{26}, t_{41}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{43}, t_{42}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{44}, t_{11}, t_{26}, t_{41}, t_{14}, t_{43}, t_{46}, t_{21}, t_{34}, t_{13}, t_{12}, t_{11}, t_{14}, t_{13}, t_{12}, t_{33}, t_{32}, t_{45}, t_{44}, t_{43}, t_{42}, t_{35}, t_{42}, t_{41}, t_{14}, t_{33}, t_{32}, t_{21}, t_{46}, t_{26}, t_{35}, t_{34}, t_{11}, t_{26}, t_{41}, t_{45}, t_{44}, t_{13}, t_{12}, t_{11}, t_{14}, t_{43}, t_{34}, t_{33}, t_{46}, t_{21}, t_{22}, t_{44}, t_{13}, t_{12}, t_{43}, t_{21}, t_{42}, t_{35}, t_{34}, t_{11}, t_{14}, t_{33}, t_{32}, t_{26}, t_{45}, t_{44}, t_{13}, t_{12}, t_{11}, t_{14}, t_{11}, t_{46}, t_{35}, t_{34}, t_{45}, t_{32}, t_{26}, t_{21}, t_{41}, t_{43}, t_{42}, t_{35}, t_{46}, t_{45}, t_{42}, t_{41}, t_{44}, t_{13}, t_{12}, t_{26}, t_{33}, t_{32}, t_{46}, t_{21}, t_{21}, t_{14}, t_{13}, t_{12}, t_{11}, t_{35}, t_{34}, t_{14}, t_{33}, t_{32}, t_{26}, t_{41}, t_{45}, t_{32}, t_{21}, t_{13}, t_{12}, t_{43}, t_{34}, t_{43}, t_{42}, t_{14}, t_{46}, t_{21}, t_{33}, t_{44}, t_{23}, t_{35}, t_{34}, t_{13}, t_{24}, t_{26}, t_{33}, t_{44}, t_{23}, t_{14}, t_{33}, t_{32}, t_{35}, t_{45}, t_{32}, t_{34}, t_{13}, t_{24}, t_{43}, t_{42}, t_{26}, t_{46}, t_{14}, t_{35}, t_{42}, t_{13}, t_{45}, t_{32}, t_{26}, t_{14}, t_{23}, t_{35}, t_{34}, t_{33}, t_{44}, t_{46}, t_{24}, t_{33}, t_{43}, t_{26}, t_{34}, t_{44}, t_{25}, t_{43}, t_{34}, t_{26}, t_{33}, t_{44}, t_{45}, t_{25}, t_{35}, t_{34}, t_{46}, t_{26}, t_{26}, t_{45}, t_{35}, t_{35}, t_{26}, t_{45}, t_{46}, t_{26}, t_{25}, t_{35}, t_{26}, t_{26}, t_{46}$

In16: BST = 301

$t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{12}, t_{12}, t_{22}, t_{43}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{11}, t_{34}, t_{13}, t_{12}, t_{11}, t_{14}, t_{13}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{12}, t_{43}, t_{42}, t_{14}, t_{11}, t_{35}, t_{34}, t_{46}, t_{11}, t_{45}, t_{46}, t_{44}, t_{13}, t_{26}, t_{35}, t_{12}, t_{14}, t_{21}, t_{46}, t_{21}, t_{42}, t_{41}, t_{26}, t_{41}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{43}, t_{42}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{44}, t_{26}, t_{11}, t_{14}, t_{43}, t_{46}, t_{34}, t_{13}, t_{12}, t_{41}, t_{21}, t_{11}, t_{14}, t_{13}, t_{12}, t_{33}, t_{32}, t_{45}, t_{44}, t_{43}, t_{42}, t_{35}, t_{14}, t_{33}, t_{44}, t_{11}, t_{34}, t_{11}, t_{46}, t_{26}, t_{35}, t_{34}, t_{26}, t_{41}, t_{13}, t_{12}, t_{11}, t_{45}, t_{32}, t_{14}, t_{45}, t_{46}, t_{21}, t_{43}, t_{42}, t_{35}, t_{42}, t_{41}, t_{44}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{46}, t_{21}, t_{26}, t_{35}, t_{42}, t_{41}, t_{14}, t_{13}, t_{12}, t_{26}, t_{41}, t_{14}, t_{33}, t_{32}, t_{45}, t_{43}, t_{34}, t_{34}, t_{11}, t_{44}, t_{33}, t_{46}, t_{21}, t_{44}, t_{13}, t_{22}, t_{21}, t_{12}, t_{43}, t_{42}, t_{14}, t_{11}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{45}, t_{32}, t_{45}, t_{44}, t_{11}, t_{26}, t_{35}, t_{34}, t_{13}, t_{46}, t_{26}, t_{41}, t_{14}, t_{21}, t_{14}, t_{12}, t_{43}, t_{11}, t_{46}, t_{11}, t_{42}, t_{35}, t_{42}, t_{41}, t_{45}, t_{44}, t_{13}, t_{12}, t_{26}, t_{33}, t_{32}, t_{21}, t_{35}, t_{46}, t_{21}, t_{14}, t_{33}, t_{32}, t_{26}, t_{34}, t_{41}, t_{13}, t_{12}, t_{43}, t_{42}, t_{45}, t_{14}, t_{23}, t_{43}, t_{34}, t_{46}, t_{21}, t_{13}, t_{24}, t_{33}, t_{44}, t_{23}, t_{14}, t_{35}, t_{42}, t_{41}, t_{26}, t_{43}, t_{34}, t_{33}, t_{32}, t_{45}, t_{44}, t_{13}, t_{24}, t_{11}, t_{35}, t_{42}, t_{41}, t_{46}, t_{45}, t_{32}, t_{14}, t_{26}, t_{41}, t_{13}, t_{12}, t_{11}, t_{46}, t_{14}, t_{43}, t_{42}, t_{35}, t_{42}, t_{45}, t_{44}, t_{33}, t_{32}, t_{26}, t_{46}, t_{25}, t_{12}, t_{43}, t_{42}, t_{26}, t_{45}, t_{44}, t_{43}, t_{34}, t_{11}, t_{25}, t_{46}, t_{12}, t_{33}, t_{44}, t_{43}, t_{34}, t_{13}, t_{26}, t_{14}, t_{33}, t_{44}, t_{43}, t_{34}, t_{35}, t_{34}, t_{44}, t_{35}, t_{34}, t_{46}, t_{13}, t_{26}, t_{45}, t_{35}, t_{14}, t_{45}, t_{46}, t_{26}, t_{35}, t_{45}, t_{46}, t_{26}, t_{35}, t_{13}, t_{26}, t_{14}, t_{46}$

In17: BST = 1020

In18: BST = 859

In19: BST = 618

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{12}, t_{32}, t_{21}, t_{22}, t_{21}, t_{42}, t_{41}, t_{22}, t_{12}, t_{43}, t_{33}, t_{42}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{14}, t_{45}, t_{32}, t_{43}, t_{34}, t_{23}, t_{45}, t_{35}, t_{44}, t_{23}, t_{42}, t_{41}, t_{46}, t_{21}, t_{24}, t_{13}, t_{26}, t_{46}, t_{45}, t_{32}, t_{21}, t_{35}, t_{42}, t_{41}, t_{24}, t_{11}, t_{14}, t_{13}, t_{26}, t_{46}, t_{14}, t_{12}, t_{35}, t_{45}, t_{32}, t_{21}, t_{42}, t_{41}, t_{33}, t_{43}, t_{26}, t_{46}, t_{21}, t_{34}, t_{44}, t_{43}, t_{33}, t_{44}, t_{11}, t_{34}, t_{43}, t_{42}, t_{25}, t_{12}, t_{33}, t_{32}, t_{45}, t_{44}, t_{11}, t_{35}, t_{26}, t_{25}, t_{34}, t_{11}, t_{26}, t_{41}, t_{46}, t_{45}, t_{32}, t_{21}, t_{12}, t_{13}, t_{26}, t_{35}, t_{42}, t_{41}, t_{46}, t_{12}, t_{14}, t_{26}, t_{41}, t_{45}, t_{32}, t_{21}, t_{43}, t_{42}, t_{33}, t_{44}, t_{11}, t_{46}, t_{21}, t_{35}, t_{34}, t_{26}, t_{41}, t_{13}, t_{12},$

In20: BST = 581

In21: BST = 1002

$t_{14}, t_{43}, t_{42}, t_{41}, t_{44}, t_{13}, t_{12}, t_{11}, t_{45}, t_{46}, t_{45}, t_{14}, t_{13}, t_{46}, t_{12}, t_{11}, t_{45}, t_{14}, t_{43}, t_{46}, t_{44}, t_{13}, t_{46}, t_{42}, t_{41}, t_{12}, t_{43}, t_{42}, t_{41}, t_{45}, t_{14}, t_{43}, t_{42}, t_{41}, t_{44}, t_{43}, t_{42}, t_{41}, t_{46}, t_{44}, t_{11}, t_{44}, t_{13}, t_{14}, t_{11}, t_{12}, t_{45}, t_{46}, t_{12}, t_{43}, t_{42}, t_{41}, t_{45}, t_{14}, t_{43}, t_{42}, t_{41}, t_{44}, t_{43}, t_{42}, t_{41}, t_{46}, t_{44}, t_{11}, t_{46}, t_{44}, t_{13}, t_{46}, t_{14}, t_{13}, t_{12}, t_{11}, t_{14}, t_{11}, t_{45}, t_{45}, t_{14}, t_{42}, t_{41}, t_{45}, t_{44}, t_{43}, t_{42}, t_{44}, t_{43}, t_{46}, t_{45}, t_{42}, t_{44}, t_{11}, t_{46}, t_{44}, t_{13}, t_{46}, t_{14}, t_{13}, t_{12}, t_{11}, t_{14}, t_{11}, t_{45}, t_{45}, t_{12}, t_{13}, t_{12}, t_{11}, t_{46}, t_{45}, t_{46}, t_{45}, t_{14}, t_{46}, t_{13}, t_{46}, t_{12}, t_{43}, t_{14}, t_{43}, t_{42}, t_{41}, t_{45}, t_{44}, t_{43}, t_{42}, t_{44}, t_{43}, t_{46}, t_{45}, t_{42}, t_{44}, t_{11}, t_{46}, t_{44}, t_{13}, t_{46}, t_{14}, t_{13}, t_{12}, t_{11}, t_{14}, t_{11}, t_{45}, t_{45}, t_{13}, t_{46}, t_{45}, t_{14}, t_{14}, t_{46}, t_{45}, t_{46}, t_{13}, t_{14}, t_{46}$

In22: BST = 870

$t_{44}, t_{13}, t_{12}, t_{12}, t_{43}, t_{42}, t_{35}, t_{34}, t_{33}, t_{32}, t_{21}, t_{46}, t_{21}, t_{14}, t_{26}, t_{33}, t_{32}, t_{35}, t_{34}, t_{13}, t_{12}, t_{11}, t_{26}, t_{41}, t_{14}, t_{11}, t_{45}, t_{44}, t_{43}, t_{34}, t_{13}, t_{12}, t_{14}, t_{33}, t_{44}, t_{46}, t_{21}, t_{43}, t_{42}, t_{13}, t_{12}, t_{35}, t_{42}, t_{41}, t_{33}, t_{32}, t_{14}, t_{11}, t_{26}, t_{21}, t_{35}, t_{34}, t_{33}, t_{32}, t_{45}, t_{44}, t_{11}, t_{26}, t_{35}, t_{34}, t_{13}, t_{12}, t_{11}, t_{46}, t_{45}, t_{32}, t_{21}, t_{14}, t_{26}, t_{13}, t_{12}, t_{46}, t_{43}, t_{34}, t_{43}, t_{42}, t_{14}, t_{11}, t_{45}, t_{44}, t_{35}, t_{42}, t_{33}, t_{44}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{26}, t_{35}, t_{46}, t_{21}, t_{34}, t_{11}, t_{14}, t_{13}, t_{12}, t_{11}, t_{26}, t_{14}, t_{33}, t_{32}, t_{35}, t_{34}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{43}, t_{34}, t_{26}, t_{13}, t_{12}, t_{43}, t_{42}, t_{46}, t_{21}, t_{46}, t_{21}, t_{14}, t_{33}, t_{35}, t_{44}, t_{13}, t_{12}, t_{11}, t_{26}, t_{34}, t_{11}, t_{14}, t_{35}, t_{13}, t_{12}, t_{33}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{26}, t_{14}, t_{33}, t_{32}, t_{34}, t_{13}, t_{12}, t_{11}, t_{45}, t_{32}, t_{21}, t_{26}, t_{34}, t_{11}, t_{14}, t_{43}, t_{34}, t_{46}, t_{35}, t_{32}, t_{21}, t_{13}, t_{12}, t_{23}, t_{26}, t_{46}, t_{21}, t_{14}, t_{13}, t_{12}, t_{33}, t_{35}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{14}, t_{26}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{23}, t_{26}, t_{34}, t_{13}, t_{24}, t_{23}, t_{26}, t_{34}, t_{14}, t_{13}, t_{24}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{14}, t_{34}, t_{46}, t_{33}, t_{32}, t_{35}, t_{13}, t_{24}, t_{33}, t_{32}, t_{35}, t_{26}, t_{34}, t_{35}, t_{14}, t_{26}, t_{13}, t_{34}, t_{26}, t_{33}, t_{32}, t_{14}, t_{33}, t_{35}, t_{34}, t_{26}, t_{25}, t_{34}, t_{33}, t_{26}, t_{35}, t_{25}, t_{34}, t_{35}, t_{26}, t_{26}, t_{34}, t_{26}, t_{33}, t_{35}, t_{25}, t_{34}, t_{35}, t_{26}, t_{26}, t_{35}, t_{25}, t_{26}$

In23: BST = 629

In24: BST = 607

Larger instances

In25: $C_{max} = 1239$

In26: $C_{max} = 1487$

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{11}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{22}, t_{21}, t_{22}, t_{21}, t_{12}, t_{12}, t_{22}, t_{21}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{14}, t_{43}, t_{34}, t_{33}, t_{32}, t_{45}, t_{32}, t_{45}, t_{44}, t_{43}, t_{42}, t_{35}, t_{34}, t_{11}, t_{46}, t_{45}, t_{44}, t_{11}, t_{26}, t_{46}, t_{21}, t_{35}, t_{12}, t_{13}, t_{46}, t_{21}, t_{12}, t_{13}, t_{26}, t_{41}, t_{42}, t_{14}, t_{23}, t_{35}, t_{14}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{26}, t_{35}, t_{24}, t_{33}, t_{32}, t_{21}, t_{34}, t_{43}, t_{46}, t_{45}, t_{26}, t_{41}, t_{34}, t_{11}, t_{44}, t_{13}, t_{42}, t_{41}, t_{46}, t_{21},$

In27: $C_{max} = 1976$

In28: $C_{max} = 2472$

$t_{11}, t_{11}, t_{21}, t_{21}, t_{41}, t_{41}, t_{32}, t_{21}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{11}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{22}, t_{21}, t_{22}, t_{21}, t_{12}, t_{12}, t_{22}, t_{21}, t_{43}, t_{33}, t_{44}, t_{43}, t_{42}, t_{41}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{14}, t_{43}, t_{34}, t_{33}, t_{32}, t_{45}, t_{32}, t_{45}, t_{44}, t_{43}, t_{42}, t_{35}, t_{34}, t_{13}, t_{46}, t_{21}, t_{14}, t_{11}, t_{46}, t_{45}, t_{44}, t_{26}, t_{13}, t_{35}, t_{14}, t_{13}, t_{26}, t_{41}, t_{46}, t_{21}, t_{12}, t_{23}, t_{42}, t_{35}, t_{14}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{26}, t_{35}, t_{24}, t_{33}, t_{32}, t_{21}, t_{34}, t_{43}, t_{46}, t_{45}, t_{26}, t_{41}, t_{34}, t_{11}, t_{44}, t_{11}, t_{42}, t_{41}, t_{46}, t_{21}, t_{12}, t_{43}, t_{12}, t_{42}, t_{33}, t_{44}, t_{33}, t_{32}, t_{35}, t_{45}, t_{32}, t_{21}, t_{34}, t_{33}, t_{26}, t_{35}, t_{34}, t_{43}, t_{32}, t_{21}, t_{46}, t_{34}, t_{11}, t_{26}, t_{41}, t_{45}, t_{44}, t_{13}, t_{12}, t_{43}, t_{14}, t_{33}, t_{46}, t_{21}, t_{44}, t_{11}, t_{42}, t_{35}, t_{42}, t_{35}, t_{34}, t_{33}, t_{32}, t_{26}, t_{25}, t_{12}, t_{21}, t_{33}, t_{32}, t_{26}, t_{35}, t_{45}, t_{34}, t_{13}, t_{32}, t_{21}, t_{14}, t_{26}, t_{26}, t_{41}, t_{45}, t_{32}, t_{21}, t_{41}, t_{11}, t_{26}, t_{41}, t_{45}, t_{32}, t_{21}, t_{43}, t_{14}, t_{33}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{42}, t_{35}, t_{34}, t_{11}, t_{26}, t_{25}, t_{26}, t_{35}, t_{34}, t_{33}, t_{32}, t_{26}, t_{41}, t_{12}, t_{21}, t_{13}, t_{26}, t_{35}, t_{34},$

In29: $C_{max} = 2953$

In30: $C_{max} = 1095$

$t_{11}, t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{12}, t_{12}, t_{12}, t_{42}, t_{41}, t_{42}, t_{41}, t_{21}, t_{43}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{11}, t_{34}, t_{33}, t_{44}, t_{13}, t_{12}, t_{13}, t_{12}, t_{13}, t_{14}, t_{13}, t_{14}, t_{23}, t_{14}, t_{43}, t_{22}, t_{45}, t_{32}, t_{45}, t_{32}, t_{14}, t_{11}, t_{45}, t_{32}, t_{21}, t_{24}, t_{11}, t_{46}, t_{21}, t_{46}, t_{45}, t_{44}, t_{11}, t_{42}, t_{46}, t_{21}, t_{35}, t_{34}, t_{12}, t_{11}, t_{46}, t_{21}, t_{26}, t_{35}, t_{42}, t_{35}, t_{26}, t_{41}, t_{41}, t_{42}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{35}, t_{34}, t_{13}, t_{12}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{46}, t_{26}, t_{14}, t_{43}, t_{41}, t_{14}, t_{33}, t_{21}, t_{34}, t_{43}, t_{44}, t_{11}, t_{34}, t_{43}, t_{42}, t_{25}, t_{12}, t_{13}, t_{12}, t_{33}, t_{44}, t_{33}, t_{44}, t_{11}, t_{26}, t_{14}, t_{11}, t_{35}, t_{34}, t_{33}, t_{32}, t_{26}, t_{35}, t_{34}, t_{11}, t_{45}, t_{32}, t_{21}, t_{26}, t_{35}, t_{34}, t_{13}, t_{12}, t_{43}, t_{46}, t_{45}, t_{32}, t_{45}, t_{32}, t_{21}, t_{26}, t_{41}, t_{14}, t_{13}, t_{12}, t_{11}, t_{46}, t_{21}, t_{46}, t_{21}, t_{42}, t_{35}, t_{14}, t_{42}, t_{41}, t_{33}, t_{44}, t_{13}, t_{26}, t_{12}, t_{35}, t_{33}, t_{21}, t_{32}, t_{13}, t_{12}, t_{11}, t_{14}, t_{11}, t_{26}, t_{35}, t_{34}, t_{14}, t_{33}, t_{32}, t_{21}, t_{26}, t_{41}, t_{43}, t_{34}, t_{33}, t_{32}, t_{45}, t_{44}, t_{14}, t_{13}, t_{12}, t_{11}, t_{46}, t_{21}, t_{46}, t_{21}, t_{42}, t_{35}, t_{44}, t_{11}, t_{46}, t_{21}, t_{26}, t_{35}, t_{42}, t_{41}, t_{13}, t_{12}, t_{26}, t_{33}, t_{32}, t_{21}, t_{35}, t_{14}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{34}, t_{11}, t_{45}, t_{32}, t_{21}, t_{34}, t_{43}, t_{24}, t_{35}, t_{34}, t_{26}, t_{13}, t_{12}, t_{43}, t_{34}, t_{13}, t_{14}, t_{14}, t_{11},$

$t_{14}, t_{46}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{13}, t_{24}, t_{43}, t_{42}, t_{41}, t_{46}, t_{44}, t_{13}, t_{24}, t_{23}, t_{45}, t_{14}, t_{43}, t_{42}, t_{41}, t_{45}, t_{14}, t_{44}, t_{13}, t_{24}, t_{46}, t_{44}, t_{46}, t_{14}, t_{45}, t_{43}, t_{42}, t_{41}, t_{13}, t_{24}, t_{44}, t_{45}, t_{43}, t_{42}, t_{41}, t_{46}, t_{14}, t_{44}, t_{45}, t_{43}, t_{42}, t_{41}, t_{46}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{46}, t_{44}, t_{46}, t_{45}, t_{43}, t_{42}, t_{25}, t_{44}, t_{45}, t_{26}, t_{25}, t_{43}, t_{42}, t_{46}, t_{25}, t_{44}, t_{45}, t_{26}, t_{43}, t_{42}, t_{46}, t_{44}, t_{45}, t_{26}, t_{43}, t_{42}, t_{46}, t_{45}, t_{26}, t_{43}, t_{42}, t_{44}, t_{46}, t_{44}, t_{25}, t_{46}, t_{43}, t_{26}, t_{45}, t_{44}, t_{45}, t_{43}, t_{44}, t_{45}, t_{46}, t_{43}, t_{46}, t_{45}, t_{43}, t_{44}, t_{46}, t_{44}, t_{46}, t_{45}, t_{45}, t_{46}$

In31: $C_{max} = 1309$

In32: $C_{max} = 1738$

$t_{11}, t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{12}, t_{11}, t_{12}, t_{12}, t_{12}, t_{41}, t_{42}, t_{41}, t_{42}, t_{41}, t_{22}, t_{21}, t_{43}, t_{43}, t_{33}, t_{42}, t_{41}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{33}, t_{44}, t_{43}, t_{34}, t_{11}, t_{34}, t_{33}, t_{44}, t_{13}, t_{12}, t_{13}, t_{12}, t_{13}, t_{14}, t_{13}, t_{14}, t_{43}, t_{42}, t_{41}, t_{14}, t_{11}, t_{14}, t_{11}, t_{22}, t_{45}, t_{32}, t_{45}, t_{32}, t_{45}, t_{44}, t_{23}, t_{12}, t_{46}, t_{45}, t_{32}, t_{21}, t_{46}, t_{21}, t_{11}, t_{12}, t_{46}, t_{45}, t_{32}, t_{21}, t_{43}, t_{42}, t_{35}, t_{34}, t_{33}, t_{44}, t_{13}, t_{12}, t_{26}, t_{33}, t_{32}, t_{21}, t_{34}, t_{35}, t_{34}, t_{23}, t_{11}, t_{26}, t_{14}, t_{11}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{26}, t_{14}, t_{43}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{46}, t_{21}, t_{35}, t_{14}, t_{33}, t_{44}, t_{11}, t_{34}, t_{11}, t_{26}, t_{35}, t_{34}, t_{13}, t_{24}, t_{11}, t_{26}, t_{35}, t_{42}, t_{14}, t_{26}, t_{33}, t_{32}, t_{21}, t_{25}, t_{12}, t_{33}, t_{32}, t_{21}, t_{35}, t_{34}, t_{33}, t_{32}, t_{45}, t_{32}, t_{21}, t_{26}, t_{26}, t_{41}, t_{35}, t_{34}, t_{13}, t_{12}, t_{11}, t_{46}, t_{21}, t_{26}, t_{35}, t_{34}, t_{11}, t_{14}, t_{13}, t_{12}, t_{43}, t_{42}, t_{41}, t_{26}, t_{14}, t_{33}, t_{44}, t_{33}, t_{32}, t_{21}, t_{35}, t_{42}, t_{35}, t_{34}, t_{33}, t_{32}, t_{21}, t_{26}, t_{25}, t_{12}, t_{33}, t_{32}, t_{26}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33}, t_{32}, t_{21}, t_{45}, t_{14}, t_{11}, t_{44}, t_{13}, t_{46}, t_{21}, t_{12}, t_{43}, t_{14}, t_{33}, t_{32}, t_{21}, t_{42}, t_{35}, t_{34}, t_{13}, t_{12}, t_{33},$

In33: $C_{max} = 2166$

$$t_{11}, t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{12}, t_{11}, t_{12}, t_{12}, t_{12},$$

In34: $C_{max} = 2593$

In35: $C_{max} = 799$

$$t_{11}, t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{11},$$

In36: $C_{max} = 945$

In37: $C_{max} = 1246$

In38: $C_{max} = 1554$

In39: $C_{max} = 1855$

$$t_{11}, t_{11}, t_{11}, t_{11}, t_{21}, t_{21}, t_{21}, t_{21}, t_{41}, t_{41}, t_{41}, t_{41}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{11}, t_{12}, t_{11}, t_{12}, t_{32}, t_{21}, t_{32}, t_{21}, t_{42}, t_{41}, t_{42}, t_{41}, t_{42}, t_{41}, t_{12}, t_{22}, t_{21}, t_{43}, t_{33}, t_{32}, t_{33}, t_{42}, t_{41}, t_{44}, t_{43}, t_{34}, t_{43}, t_{34}, t_{33}, t_{44}, t_{33}, t_{44}, t_{43}, t_{34}, t_{43}, t_{34}, t_{33}, t_{44}, t_{13}, t_{12}, t_{33}, t_{44}, t_{43}, t_{14}, t_{13}, t_{34}, t_{13}, t_{45}, t_{44}, t_{43}, t_{14}, t_{13},$$

In40: $C_{max} = 748$

In41: $C_{max} = 896$

In4Z: $C_{max} = 1190$

In43: $C_{max} = 1485$

$t_{43}, t_{42}, t_{41}, t_{44}, t_{44}, t_{46}, t_{46}, t_{46}, t_{13}, t_{13}, t_{24}, t_{24}, t_{44}, t_{44}, t_{46}, t_{46}, t_{14}, t_{14}, t_{45}, t_{43}, t_{42}, t_{41}, t_{45}, t_{43}, t_{42}, t_{41}, t_{45}, t_{43}, t_{42}, t_{41}, t_{44}, t_{46}, t_{43}, t_{42}, t_{25}, t_{43}, t_{42}, t_{25}, t_{44}, t_{45}, t_{45}, t_{44}, t_{46}, t_{46}, t_{46}, t_{44}, t_{44}, t_{26}, t_{25}, t_{26}, t_{46}, t_{46}, t_{25}, t_{26}, t_{26}, t_{45}, t_{43}, t_{42}, t_{45}, t_{45}, t_{43}, t_{42}, t_{43}, t_{42}, t_{45}, t_{25}, t_{25}, t_{43}, t_{42}, t_{44}, t_{46}, t_{43}, t_{26}, t_{43}, t_{44}, t_{44}, t_{43}, t_{45}, t_{45}, t_{43}, t_{43}, t_{44}, t_{44}, t_{44}, t_{45}, t_{46}, t_{46}, t_{46}, t_{43}, t_{44}, t_{45}, t_{45}, t_{44}, t_{44}, t_{46}, t_{46}, t_{46}, t_{46}, t_{46}$

In44: $C_{max} = 1775$

