

The 13th NAPROCK International Programming Contest

Competition Section “Gijutsu Kaisen”

Frequently Asked Questions

Q1. Is the time limit proportional to the difficulties of the assignments (sizes, divisions, etc.)?

A1. The time limit will be decided by considering the difficulties of the assignments as well as other factors on the whole.

Q2. In Page 2, there is a description “Depending on the original picture, some pieces may be identical to one another. Even if the pieces are identical, the participating teams are required to restore them to its original position.” However, in this case, is it possible to distinguish two or more identical pieces?

A2. It is impossible to distinguish them only from the given piece information.

Q3. If any pieces are colored with only a single color, or any pieces are point-symmetric, it is impossible to identify the rotation of the pieces. Are the rotated version of such pieces distinguished from the original position?

A3. Yes, the rotated pieces will be distinguished from the original ones even if the pieces seem identical after rotations.

Q4. The size of the picture is 32 pixels at minimum and 2,048 pixels at maximum for both width and height. Does it mean that the size of the picture is 32*32 pixels at minimum and 2,048*2,048 pixels at maximum?

A4. Yes.