Maximum flow

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1 Maximum flow

1.1 Pipe network

Motivating problem

Description

Constraints

Input

Output

Sample input

Sample output

Discussion

Practice problems

Further reading

1.2 Maximum bipartite matching

Motivating problem

Description

Constraints

Input

Output

Sample input

Sample output

Discussion

Practice problems

Further reading

1.3 Minimum cost maximum flow

Motivating problem

Description

Constraints

Input

Output

Sample input