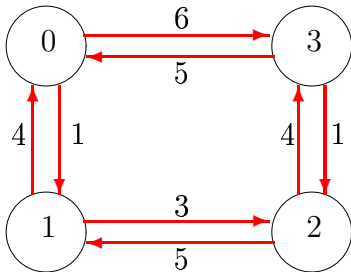


## Предельные вероятности состояний

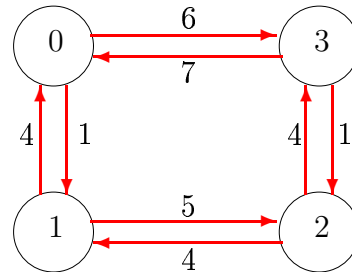
Известна эффективность системы в каждом из четырех состояний  $W_i$ ,  $i = 0, 1, 2, 4$  и интенсивности связей между состояниями. Найти среднюю эффективность системы.

**Задача 35.1.** *Баханович Иван*



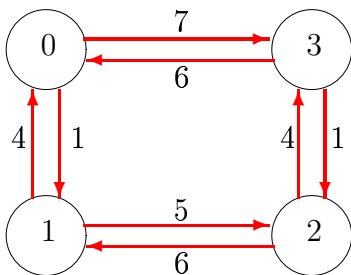
$$W_0 = 2, W_1 = 5, W_2 = 10, W_3 = 16.$$

**Задача 35.2.** *Беленов Степан*



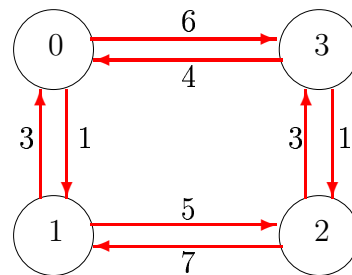
$$W_0 = 3, W_1 = 7, W_2 = 10, W_3 = 20.$$

**Задача 35.3.** *Дони Владлен*



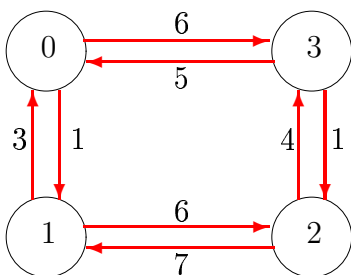
$$W_0 = 3, W_1 = 7, W_2 = 11, W_3 = 20.$$

**Задача 35.4.** *Замашкин Валерий*



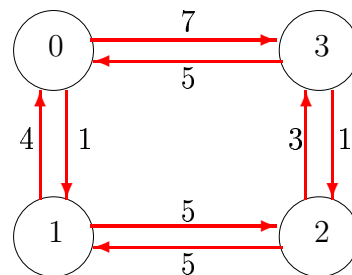
$$W_0 = 1, W_1 = 8, W_2 = 12, W_3 = 19.$$

**Задача 35.5.** *Косогоров Алексей*



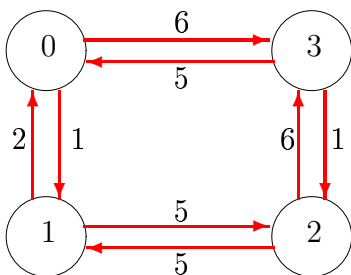
$$W_0 = 3, W_1 = 8, W_2 = 10, W_3 = 18.$$

**Задача 35.6.** *Малышев Илья*



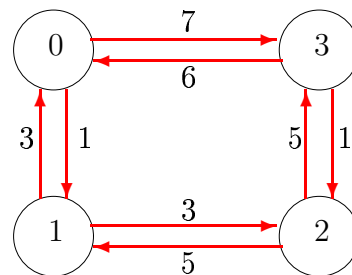
$$W_0 = 2, W_1 = 6, W_2 = 11, W_3 = 16.$$

**Задача 35.7.** *Мордин Антон*



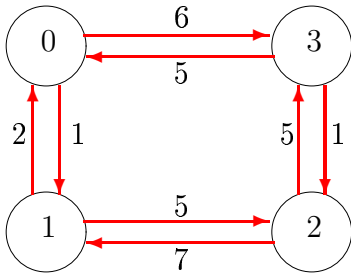
$$W_0 = 1, W_1 = 8, W_2 = 10, W_3 = 17.$$

**Задача 35.8.** *Носенко Алексей*



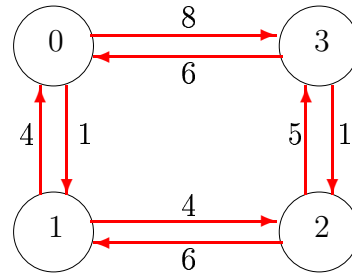
$$W_0 = 2, W_1 = 5, W_2 = 10, W_3 = 14.$$

**Задача 35.9.** Пахомова Светлана



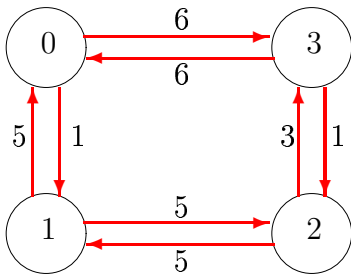
$$W_0 = 1, W_1 = 8, W_2 = 11, W_3 = 17.$$

**Задача 35.10.** Рейханов Людвиг



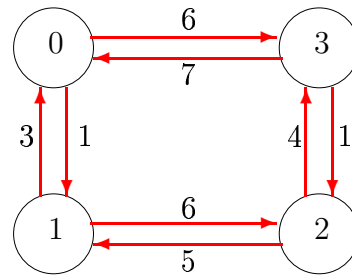
$$W_0 = 2, W_1 = 6, W_2 = 11, W_3 = 16.$$

**Задача 35.11.** Стручков Юрий



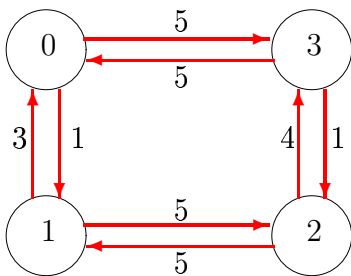
$$W_0 = 4, W_1 = 7, W_2 = 11, W_3 = 20.$$

**Задача 35.12.** Тимофеева Татьяна



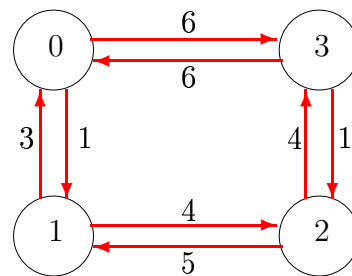
$$W_0 = 3, W_1 = 8, W_2 = 10, W_3 = 18.$$

**Задача 35.13.** Учаев Роман



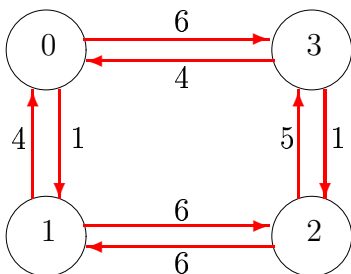
$$W_0 = 2, W_1 = 7, W_2 = 10, W_3 = 17.$$

**Задача 35.14.** Шестаков Виктор



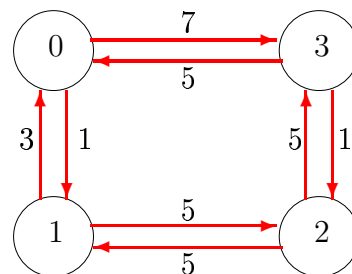
$$W_0 = 2, W_1 = 7, W_2 = 10, W_3 = 17.$$

**Задача 35.15.** Пахомов В.



$$W_0 = 4, W_1 = 8, W_2 = 11, W_3 = 18.$$

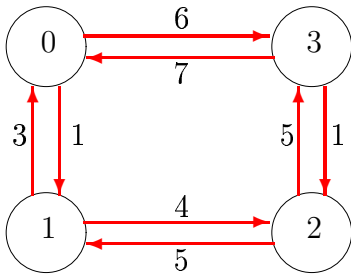
**Задача 35.16.** Дагиянов О



$$W_0 = 3, W_1 = 7, W_2 = 10, W_3 = 18.$$

**Задача 35.17.**

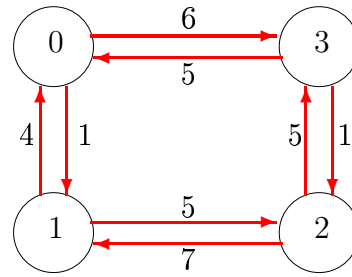
*Ерзунов*



$W_0 = 2, W_1 = 6, W_2 = 11, W_3 = 14.$

**Задача 35.18.**

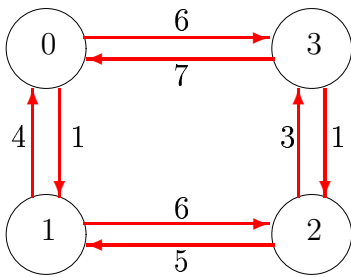
*Dai Qiao*



$W_0 = 4, W_1 = 6, W_2 = 10, W_3 = 15.$

**Задача 35.19.**

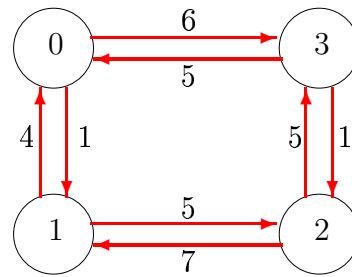
*Арманду Э.*



$W_0 = 4, W_1 = 8, W_2 = 11, W_3 = 18.$

**Задача 35.20.**

*Сунь Цзясюань*



$W_0 = 3, W_1 = 6, W_2 = 11, W_3 = 17.$