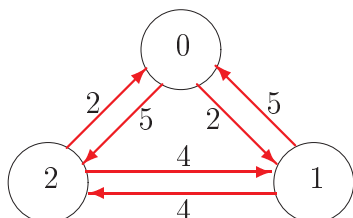


Предельные вероятности состояний

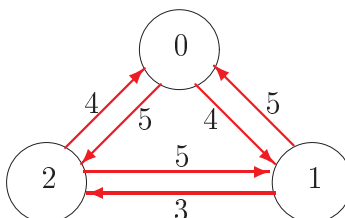
Известна эффективность системы в каждом из трех состояний $W_i, i = 0, 1, 2$ и интенсивности связей между состояниями. Найти среднюю эффективность системы.

Задача 35.1. *Абалимов Александр*



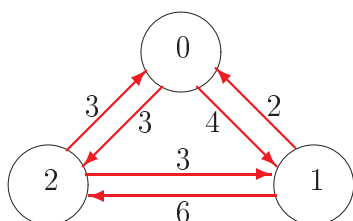
$$W_0 = 13, W_1 = 2, W_2 = 13.$$

Задача 35.2. *Антощенкова Анастасия*



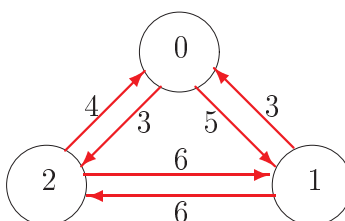
$$W_0 = 14, W_1 = 11, W_2 = 14.$$

Задача 35.3. *Безруков Игорь*



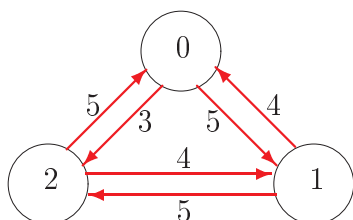
$$W_0 = 13, W_1 = 1, W_2 = 13.$$

Задача 35.4. *Безязыков Александр*



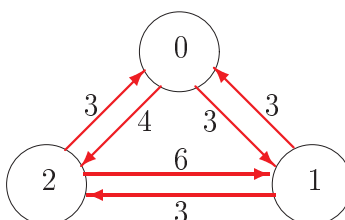
$$W_0 = 13, W_1 = 2, W_2 = 13.$$

Задача 35.5. *Габбасова Камилла*



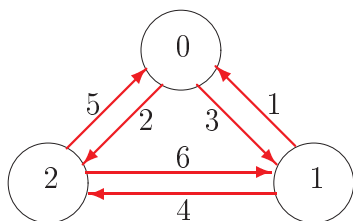
$$W_0 = 10, W_1 = 2, W_2 = 14.$$

Задача 35.6. *Дворский Андрей*



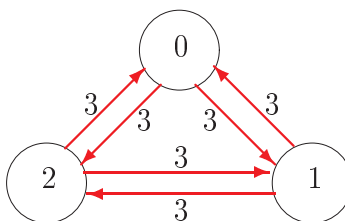
$$W_0 = 14, W_1 = 1, W_2 = 14.$$

Задача 35.7. *Демидов Александр*

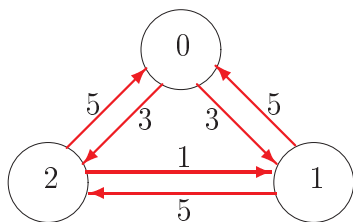


$$W_0 = 10, W_1 = 1, W_2 = 14.$$

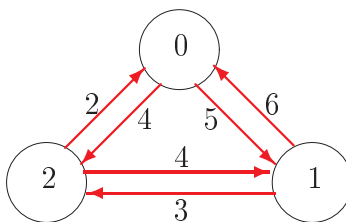
Задача 35.8. *Дробчик Георгий*



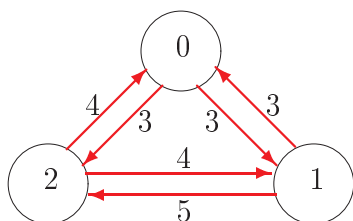
$$W_0 = 13, W_1 = 1, W_2 = 13.$$

Задача 35.9.*Киртин Валерий*

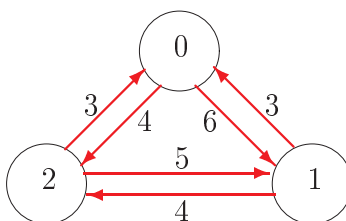
$$W_0 = 13, W_1 = 12, W_2 = 14.$$

Задача 35.10.*Королева Татьяна*

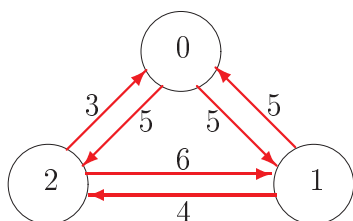
$$W_0 = 14, W_1 = 2, W_2 = 14.$$

Задача 35.11.*Кузнецов Степан*

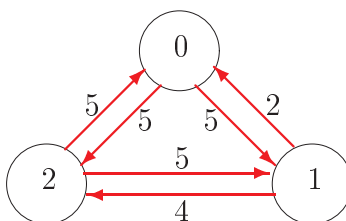
$$W_0 = 10, W_1 = 2, W_2 = 14.$$

Задача 35.12.*Майков Дмитрий*

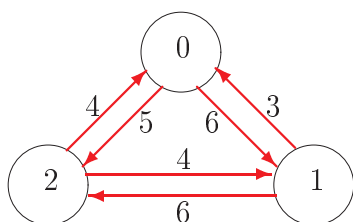
$$W_0 = 10, W_1 = 11, W_2 = 13.$$

Задача 35.13.*Нессанс Эдгар Матъяс*

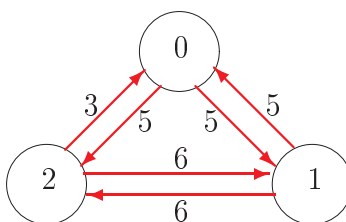
$$W_0 = 13, W_1 = 12, W_2 = 14.$$

Задача 35.14.*Ромич Антон*

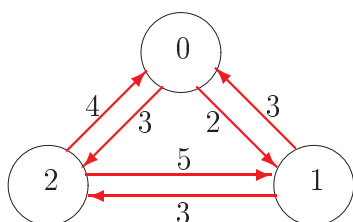
$$W_0 = 14, W_1 = 1, W_2 = 14.$$

Задача 35.15.*Солдатов Александр*

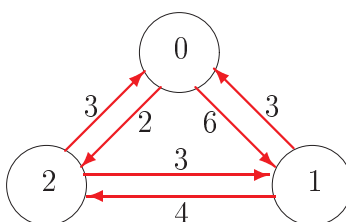
$$W_0 = 13, W_1 = 11, W_2 = 13.$$

Задача 35.16.*Толмачёв Никита*

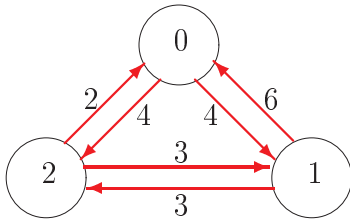
$$W_0 = 14, W_1 = 12, W_2 = 13.$$

Задача 35.17.*Толушкин Ростислав*

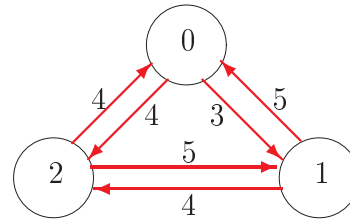
$$W_0 = 13, W_1 = 1, W_2 = 13.$$

Задача 35.18.*Трифонов Дмитрий*

$$W_0 = 13, W_1 = 1, W_2 = 13.$$

Задача 35.19.*Чумаков Иван*

$$W_0 = 11, W_1 = 11, W_2 = 13.$$

Задача 35.20.*Шибанов Сергей*

$$W_0 = 10, W_1 = 2, W_2 = 13.$$