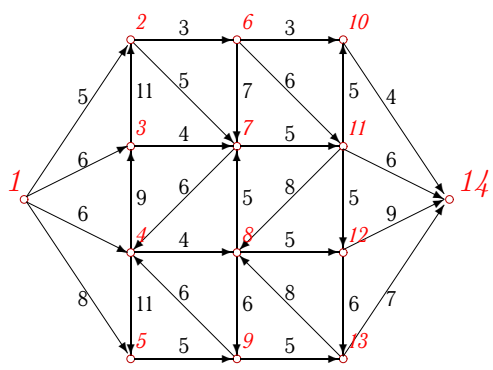
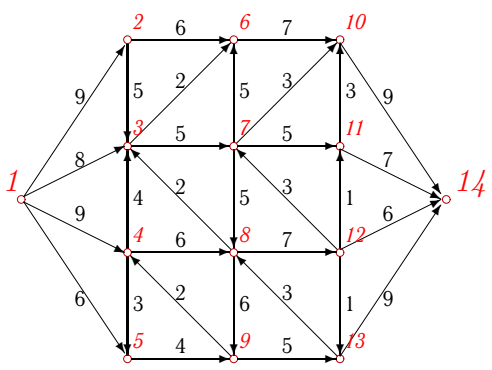
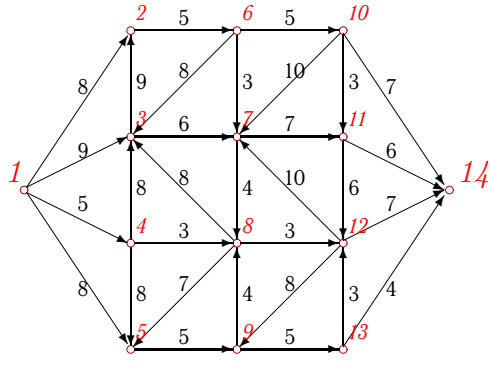
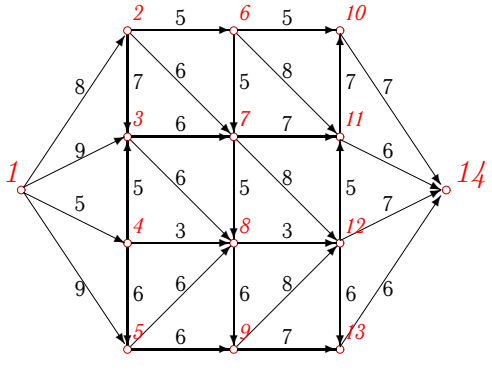
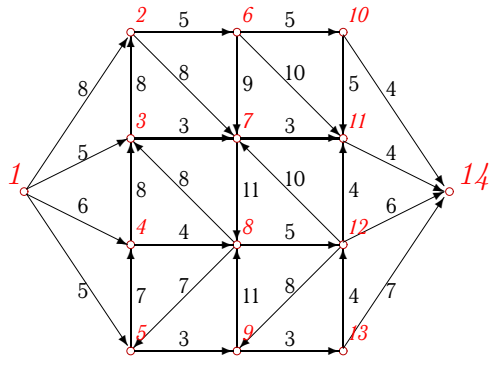
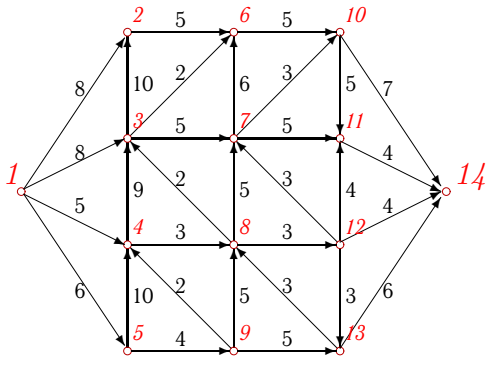


Сеть

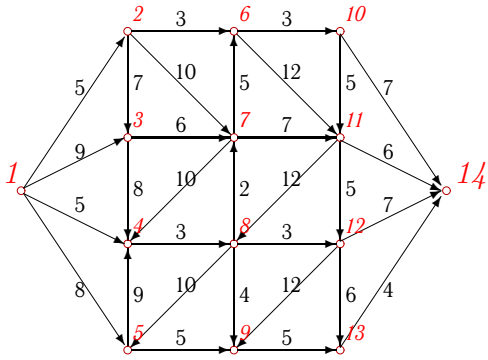
Задана пропускная способность дуг транспортной сети с началом в вершине 1 и концом в вершине 14. Используя алгоритм Форда-Фалкерсона, найти максимальный поток по сети.

В таблице ответов дан максимальный поток (Σ), пропускная способность сети на входе (Σ_{in}) и выходе (Σ_{out}).

Рекомендуемая литература: **Иванов Б.Н.** Дискретная математика М.:ЛБЗ, 2002.

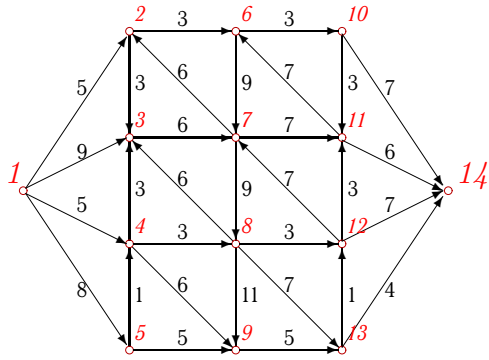
<p>Задача 9.1</p>  <p style="text-align: center; font-size: small;">9.1</p>	<p>Задача 9.2</p>  <p style="text-align: center; font-size: small;">9.1</p>
<p>Задача 9.3</p>  <p style="text-align: center; font-size: small;">9.1</p>	<p>Задача 9.4</p>  <p style="text-align: center; font-size: small;">9.1</p>
<p>Задача 9.5</p>  <p style="text-align: center; font-size: small;">9.1</p>	<p>Задача 9.6</p>  <p style="text-align: center; font-size: small;">9.1</p>

Задача 9.7



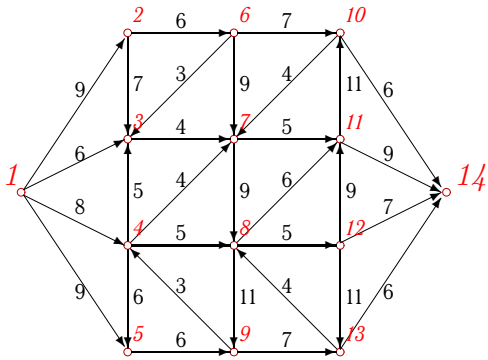
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Задача 9.8



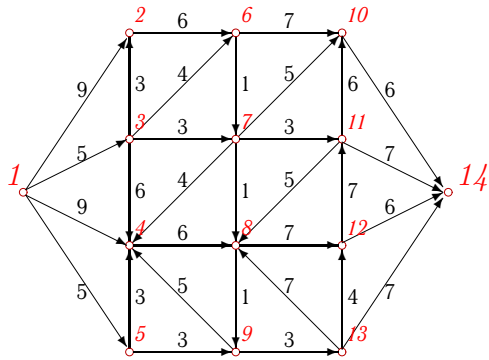
9.1

Задача 9.9



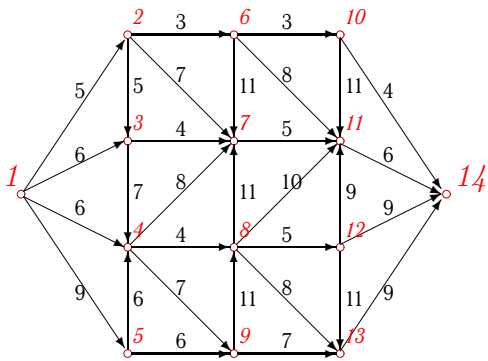
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Задача 9.10



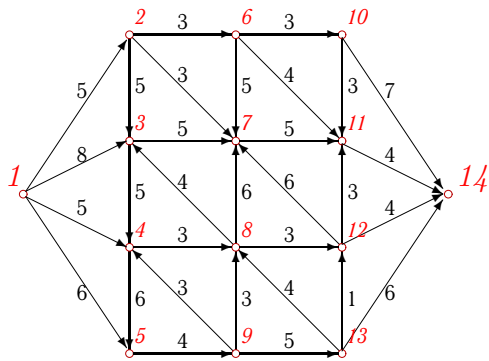
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Задача 9.11



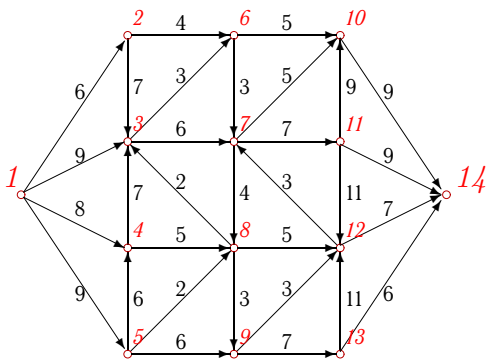
9.1

Задача 9.12



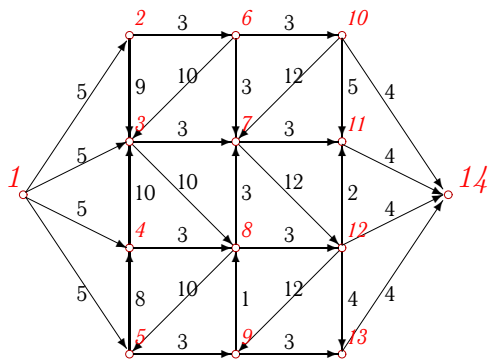
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Задача 9.13



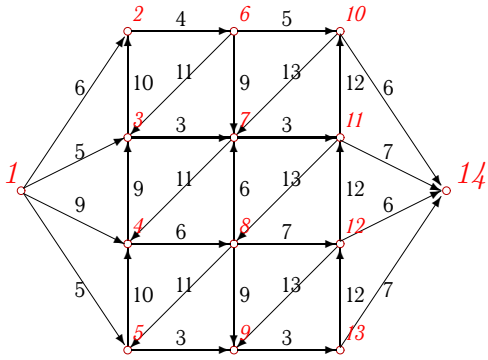
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Задача 9.14



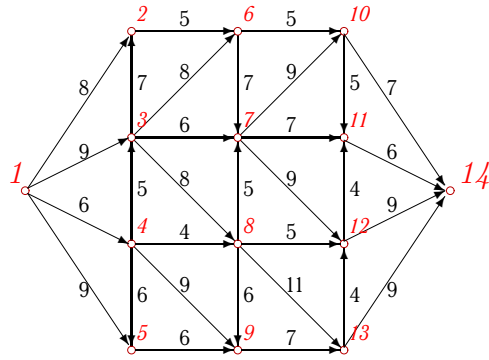
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Задача 9.15



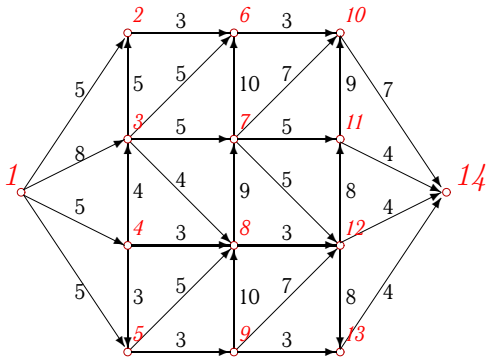
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Задача 9.16



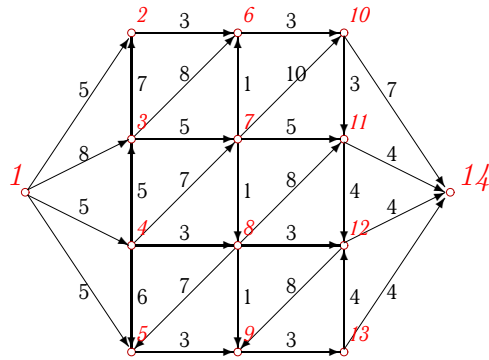
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Задача 9.17



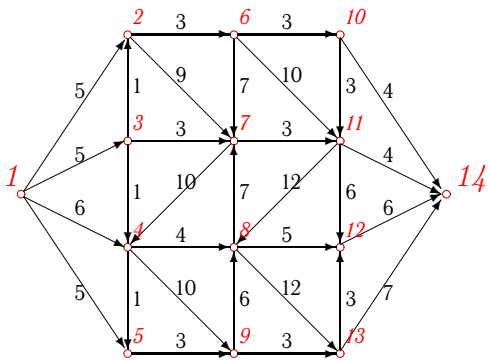
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Задача 9.18



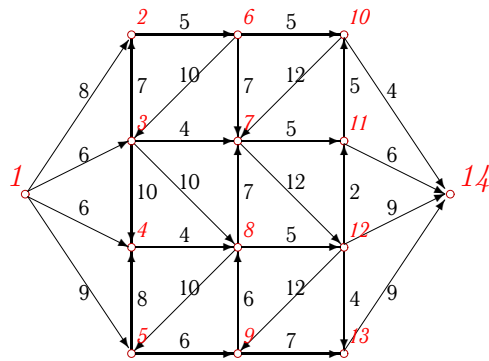
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Задача 9.19



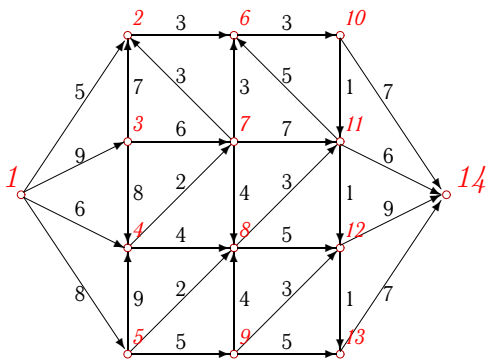
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Задача 9.20



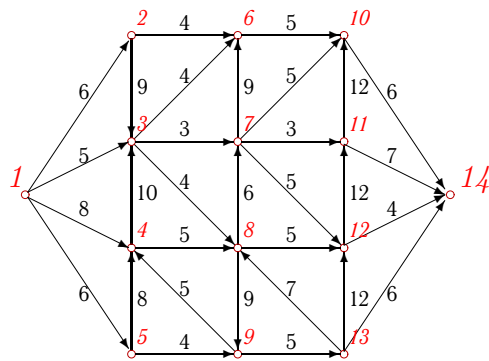
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Задача 9.21



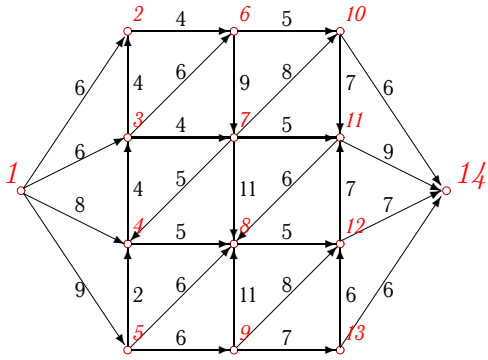
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Задача 9.22



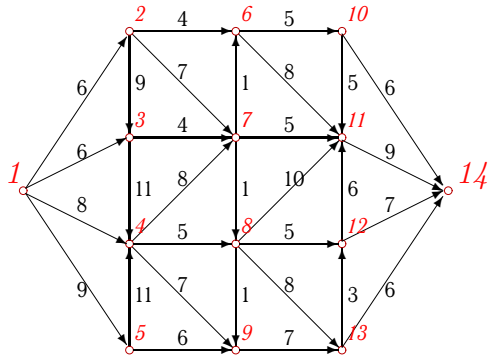
9.1

Задача 9.23



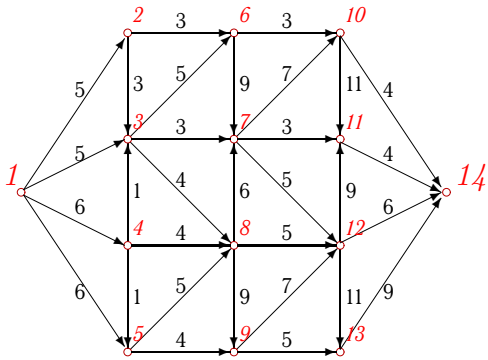
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Задача 9.24



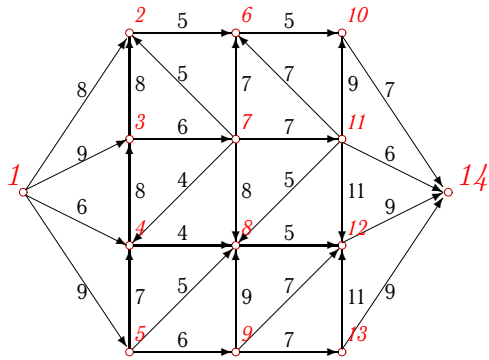
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Задача 9.25



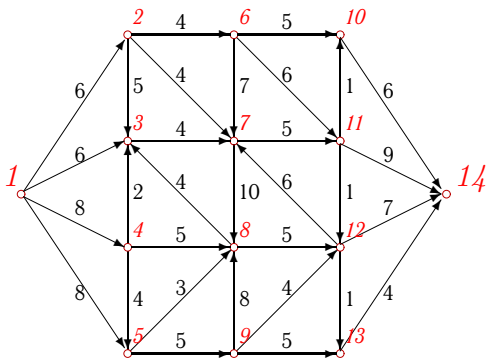
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Задача 9.26



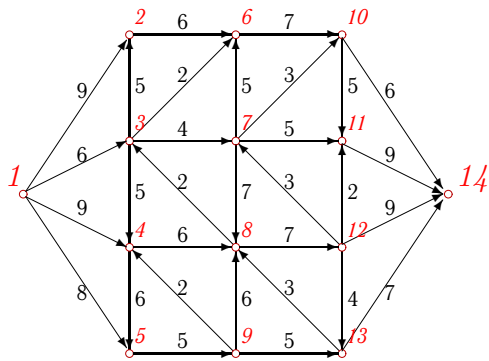
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Задача 9.27



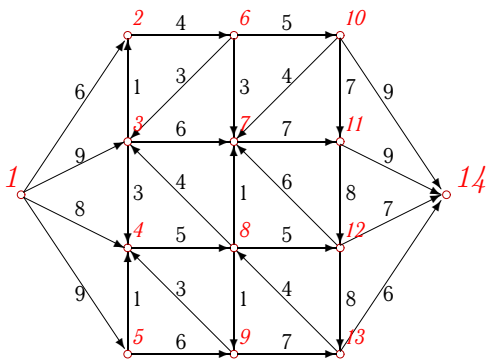
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Задача 9.28



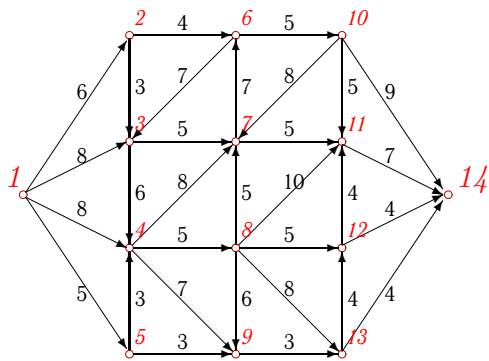
9.1

Задача 9.29



9.1

Задача 9.30



9.1

