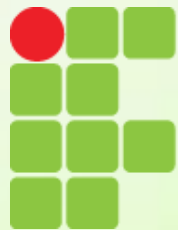
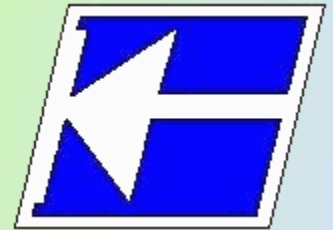


Instituto Federal de Educação, Ciência e Tecnologia de Santa Catarina



**INSTITUTO FEDERAL
SANTA CATARINA**

**Departamento Acadêmico de Eletrônica
Eletrônica Básica e Projetos Eletrônicos**



Laboratório Diodo Zener, Leds e Transistores Bipolares

Prof. Clóvis Antônio Petry.

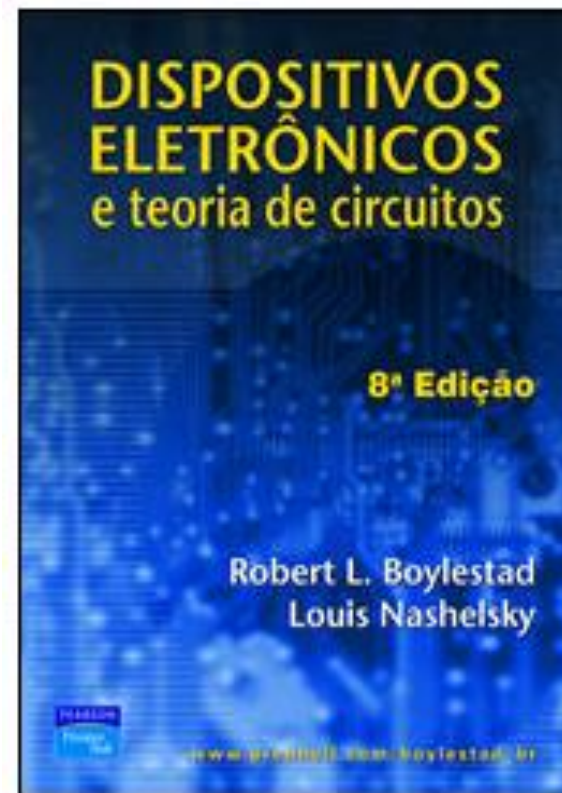
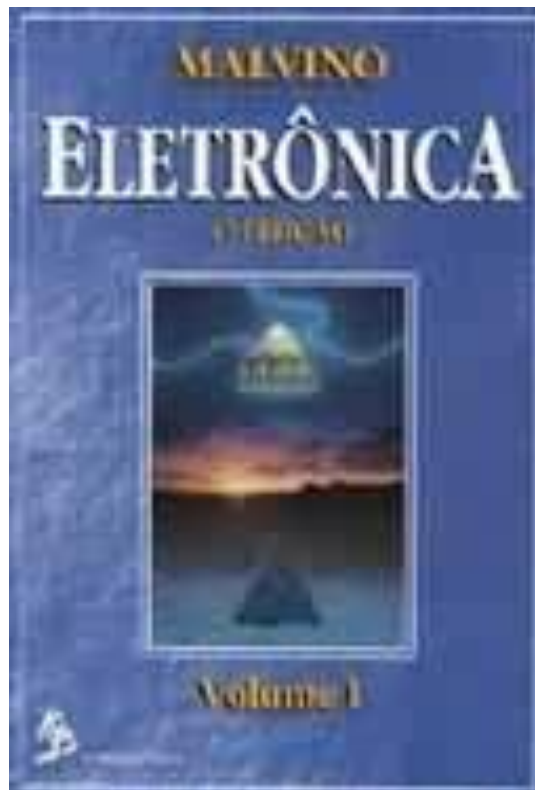
Florianópolis, abril de 2009.

Nesta aula

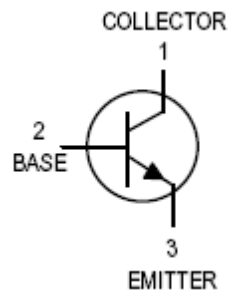
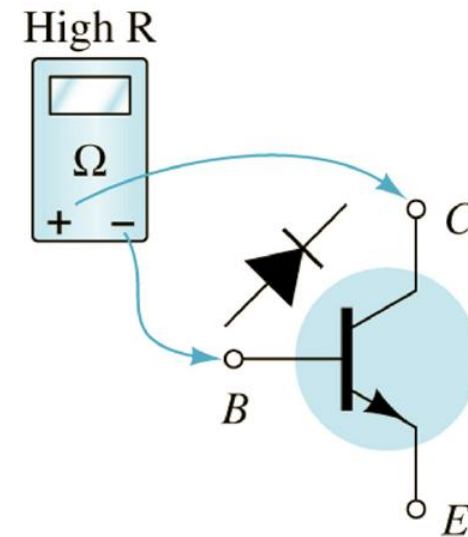
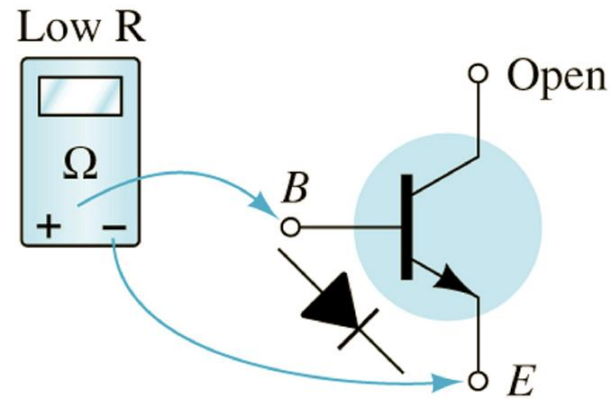
Seqüência de conteúdos:

1. Teste de componentes com o multímetro;
2. Regulador zener;
3. Detecção de nível de tensão;
4. Portas lógicas com transistores;
5. Regulador série com transistores.

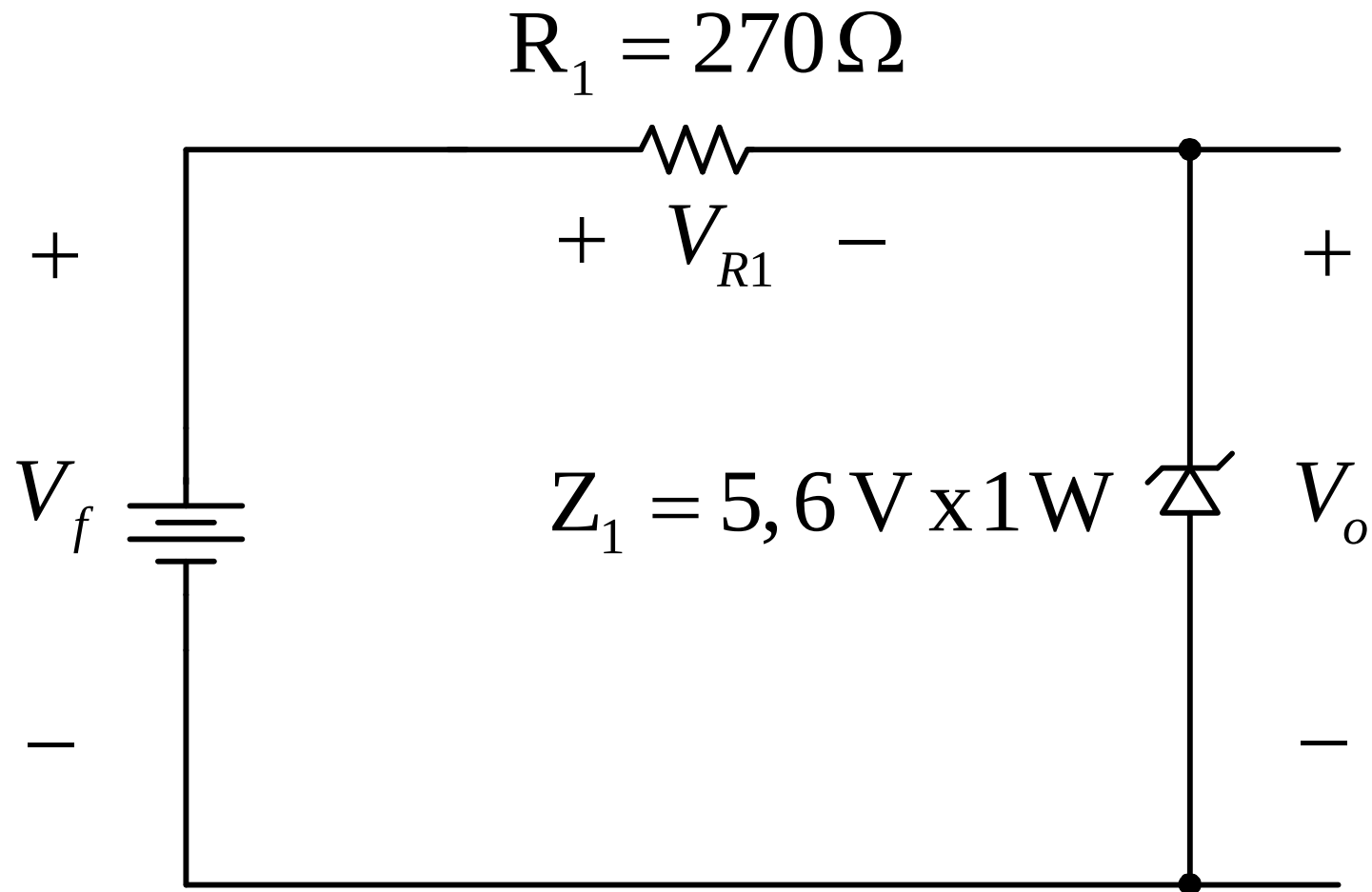
Bibliografia



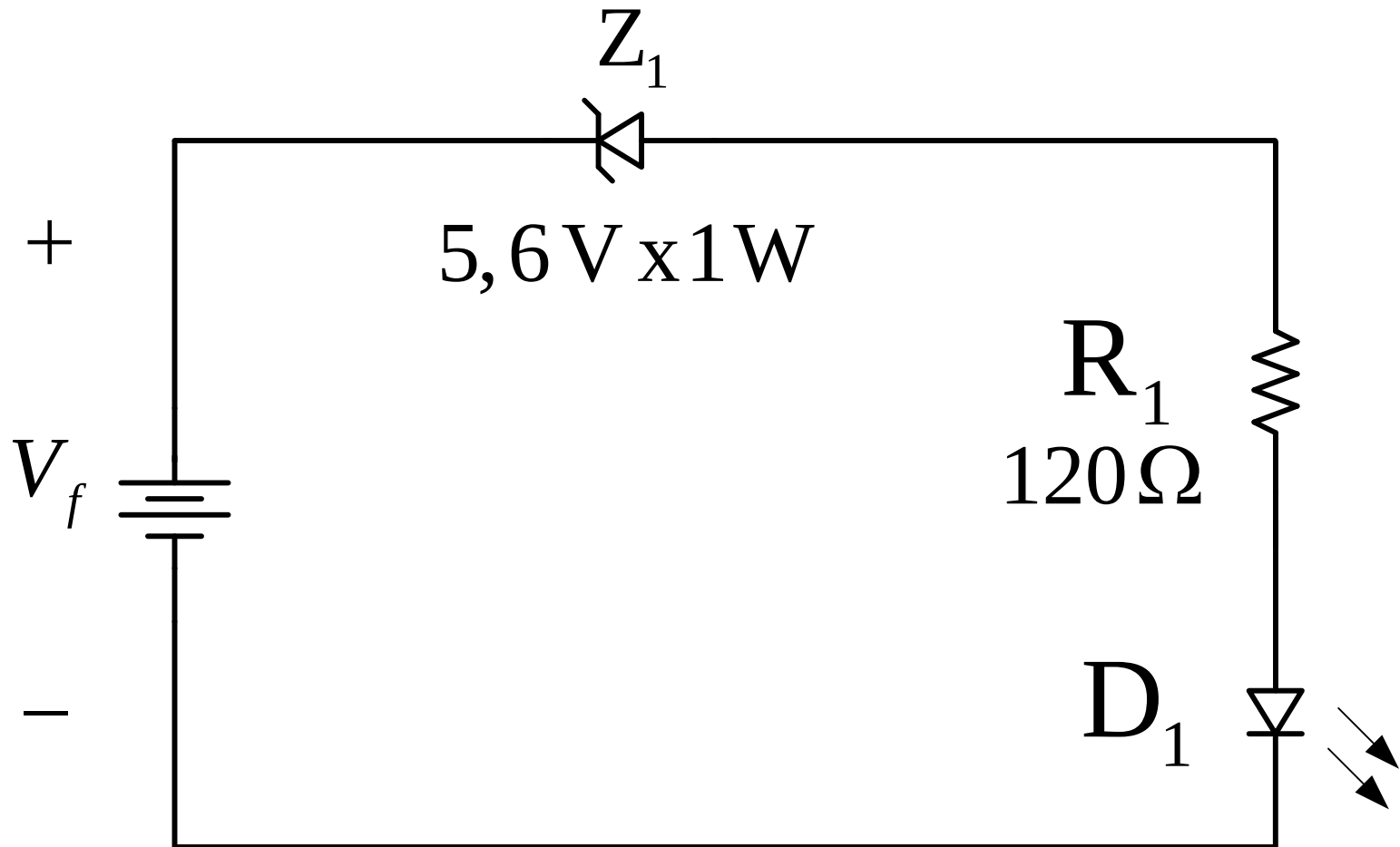
Teste de transistores



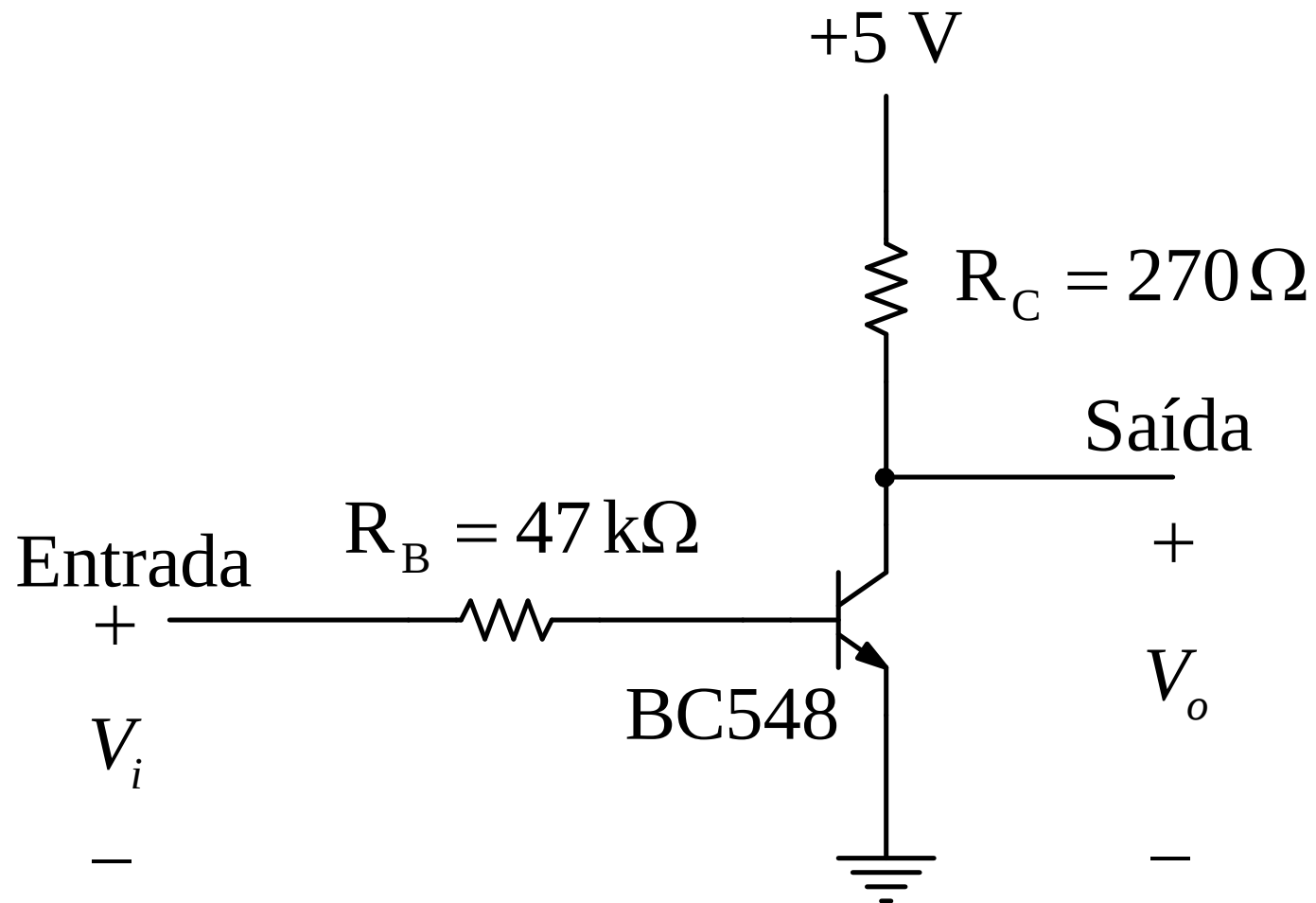
Circuitos a serem montados



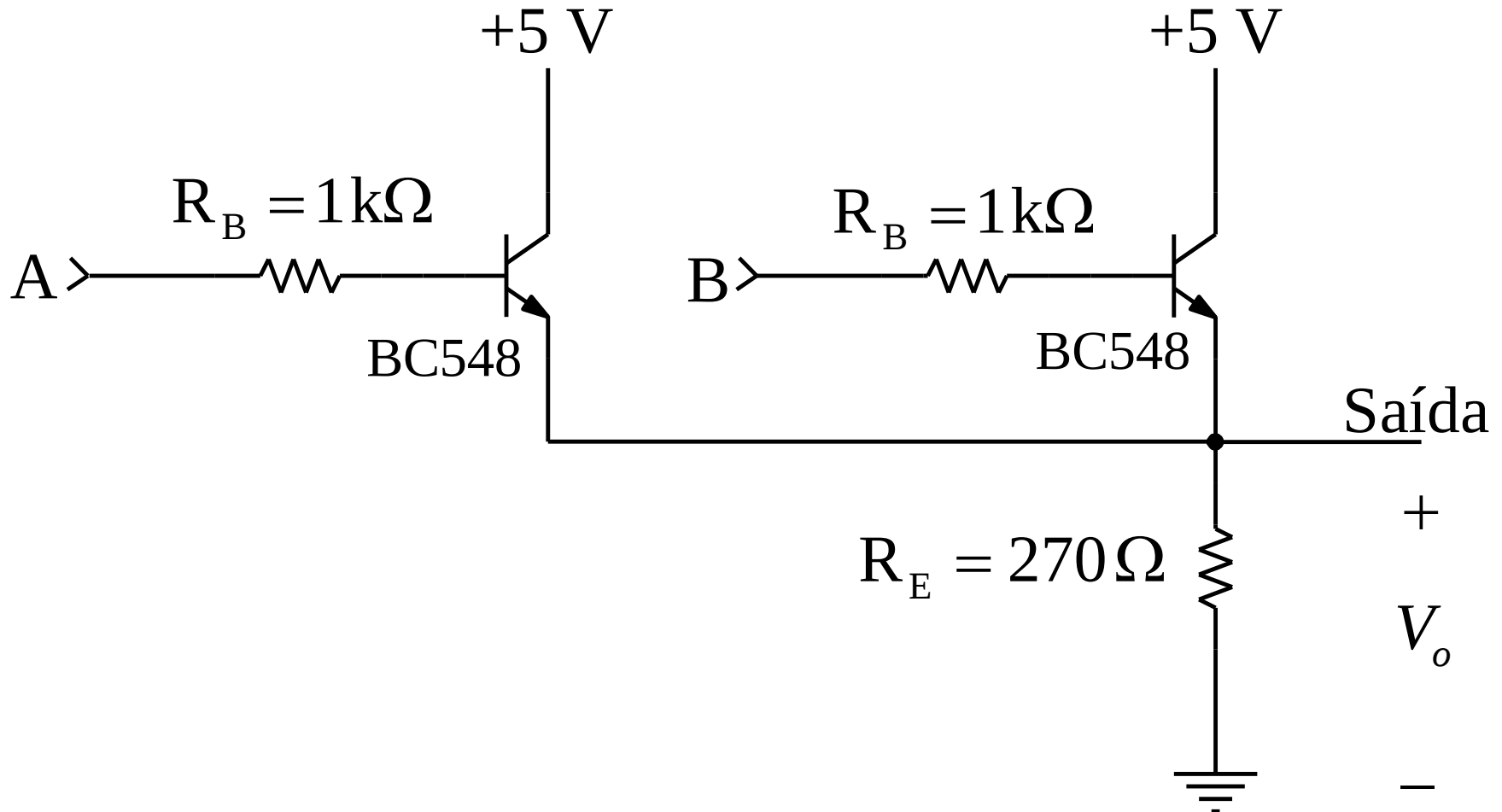
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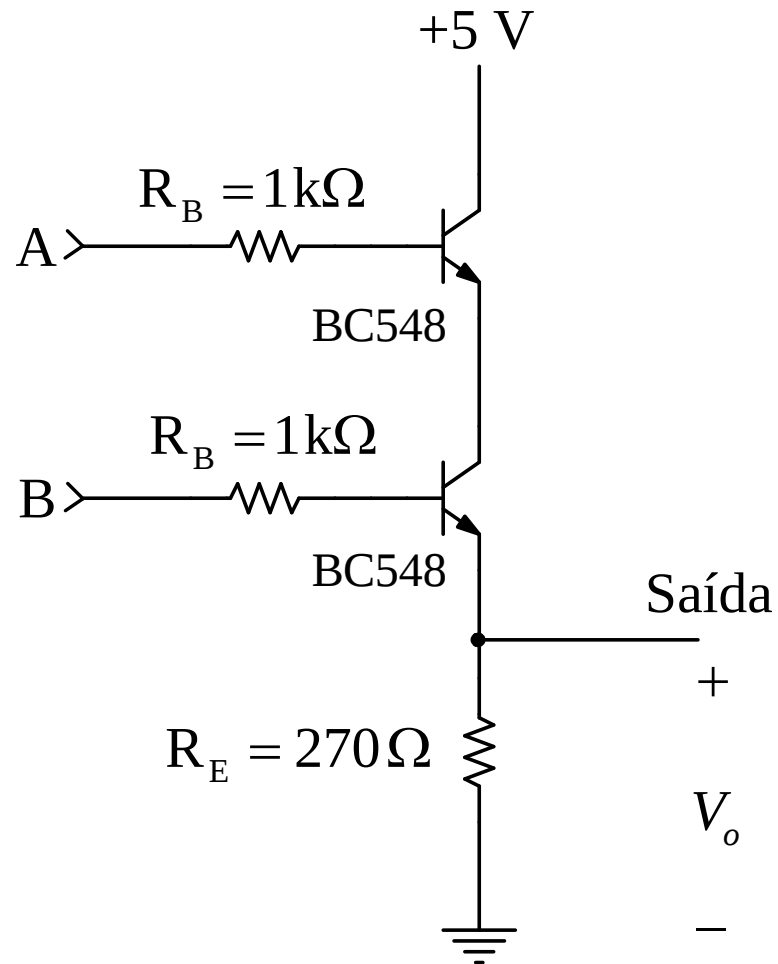
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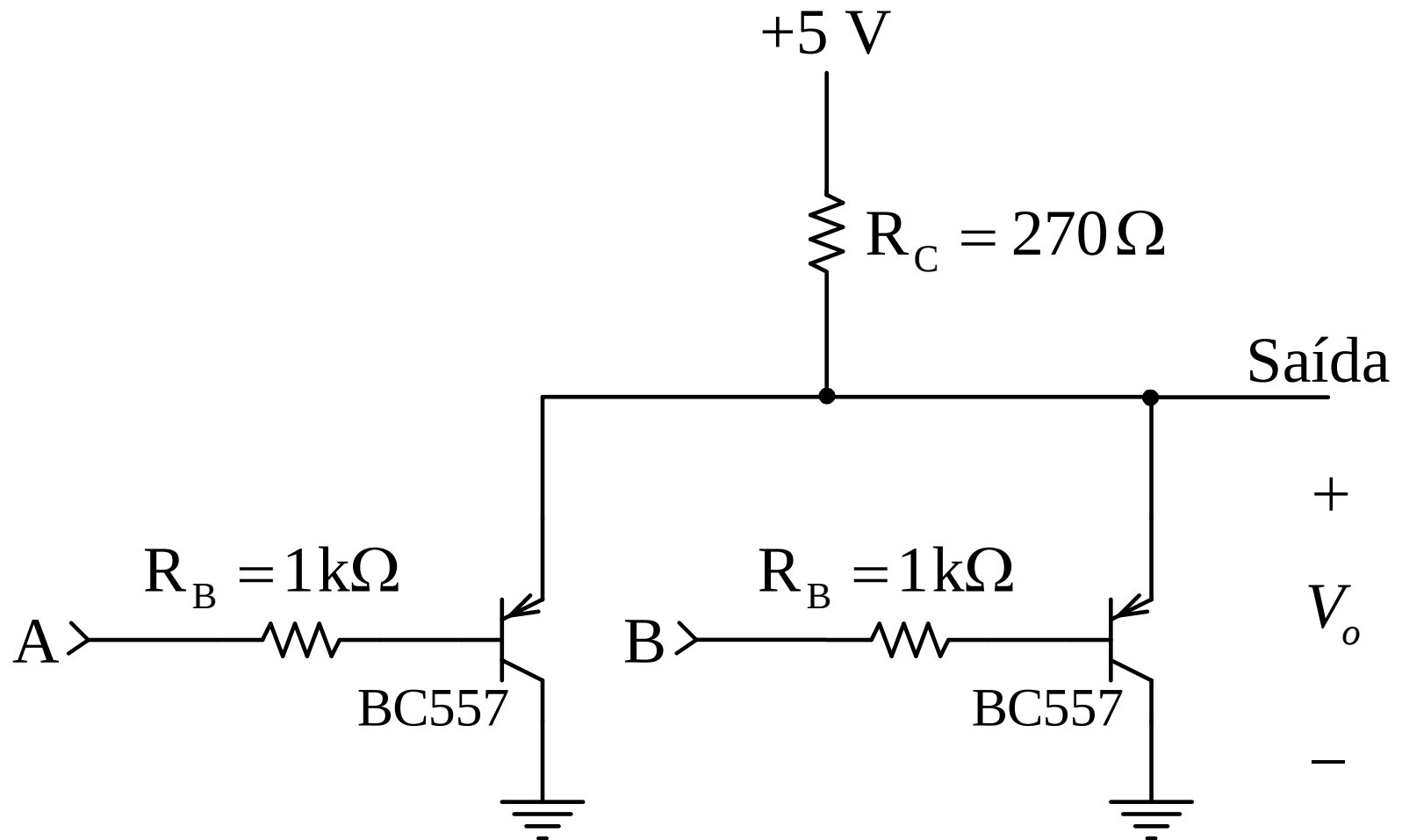
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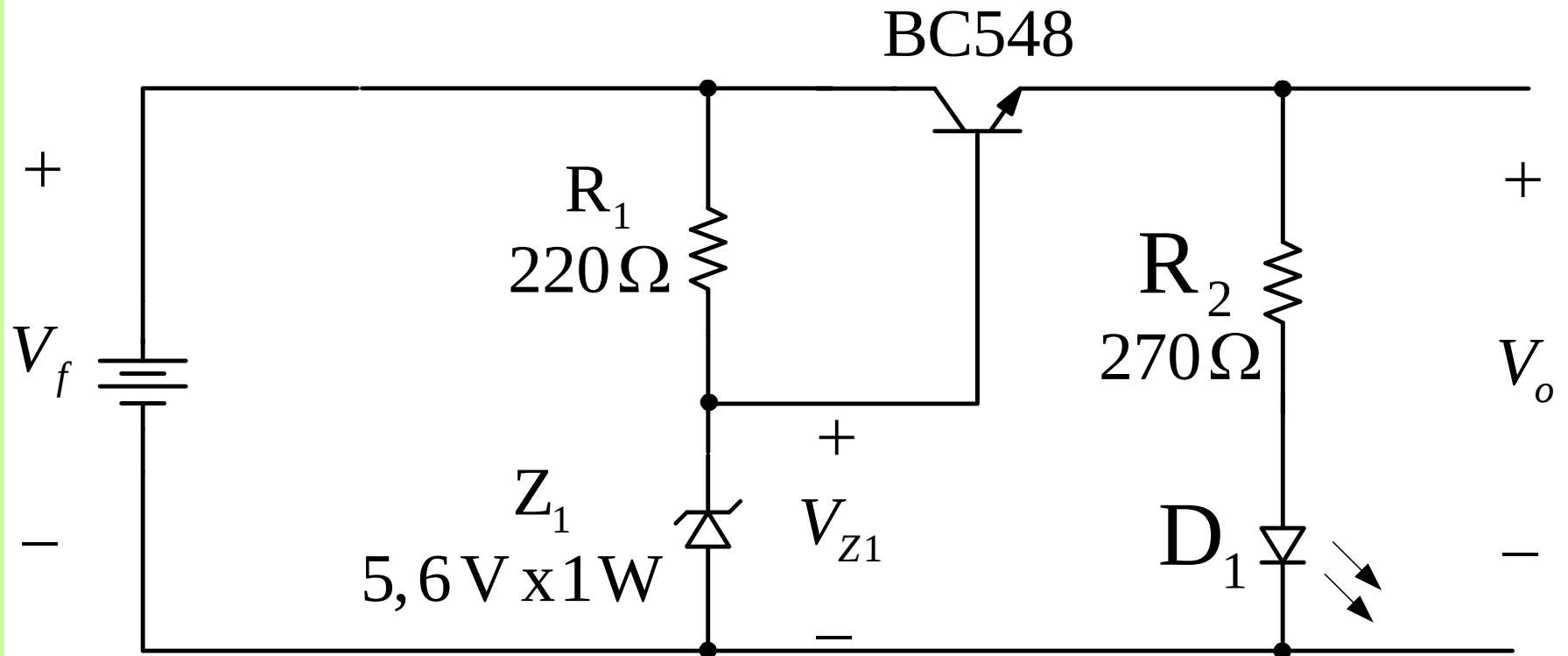
Circuitos a serem montados



Circuitos a serem montados



Circuitos a serem montados



Próxima aula

Seqüência de conteúdos:

1. Reguladores de tensão.