

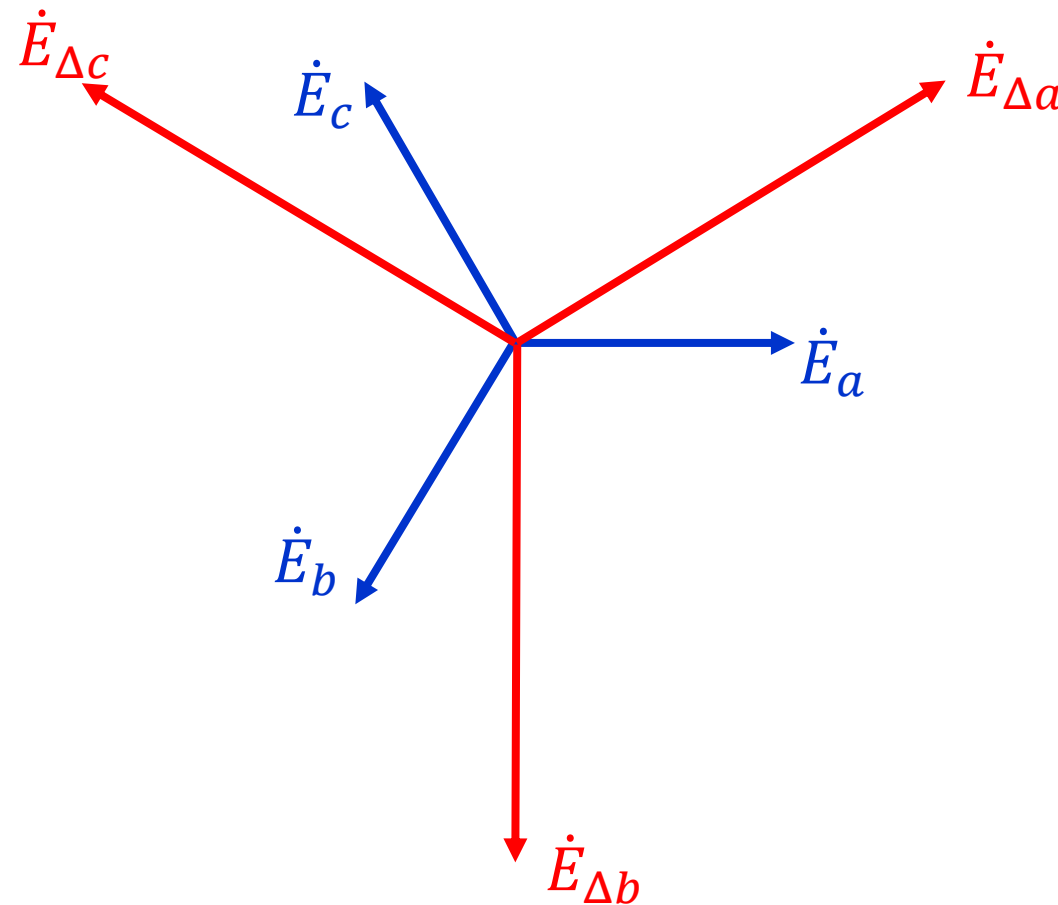
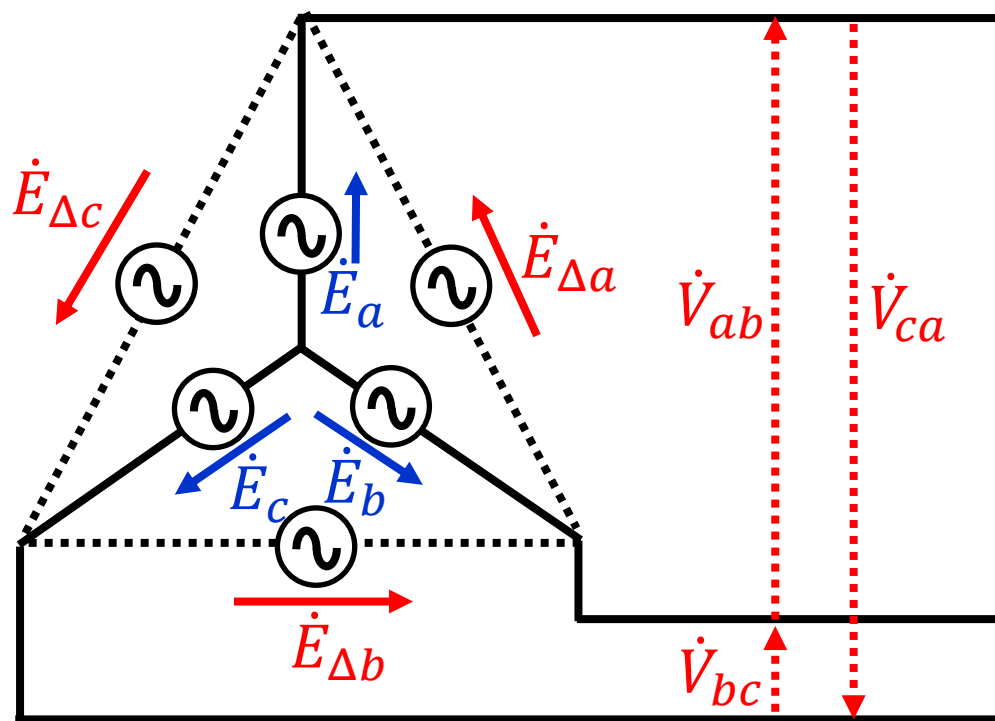
# 電験革命

## 理論編

作成者：Lese

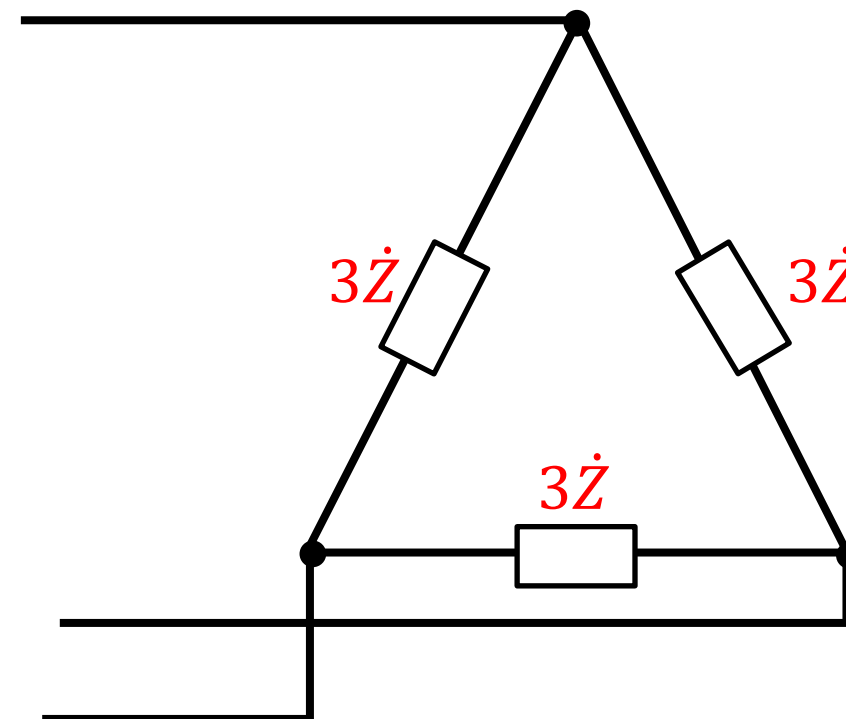
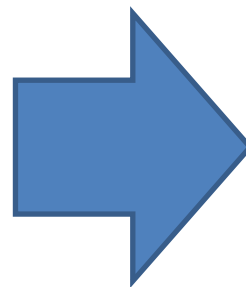
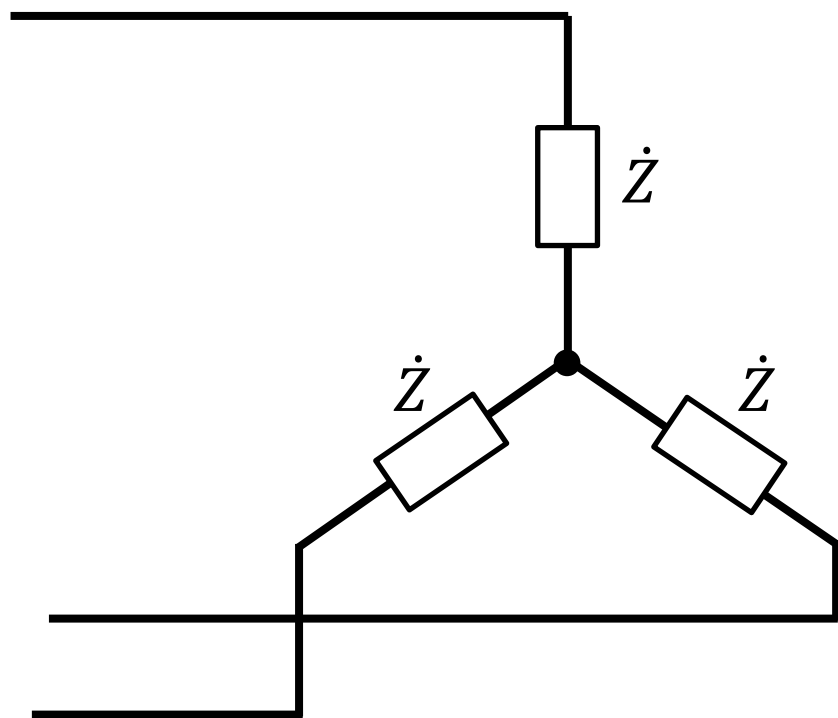


## ■ 電源側の $\Delta$ -Y変換



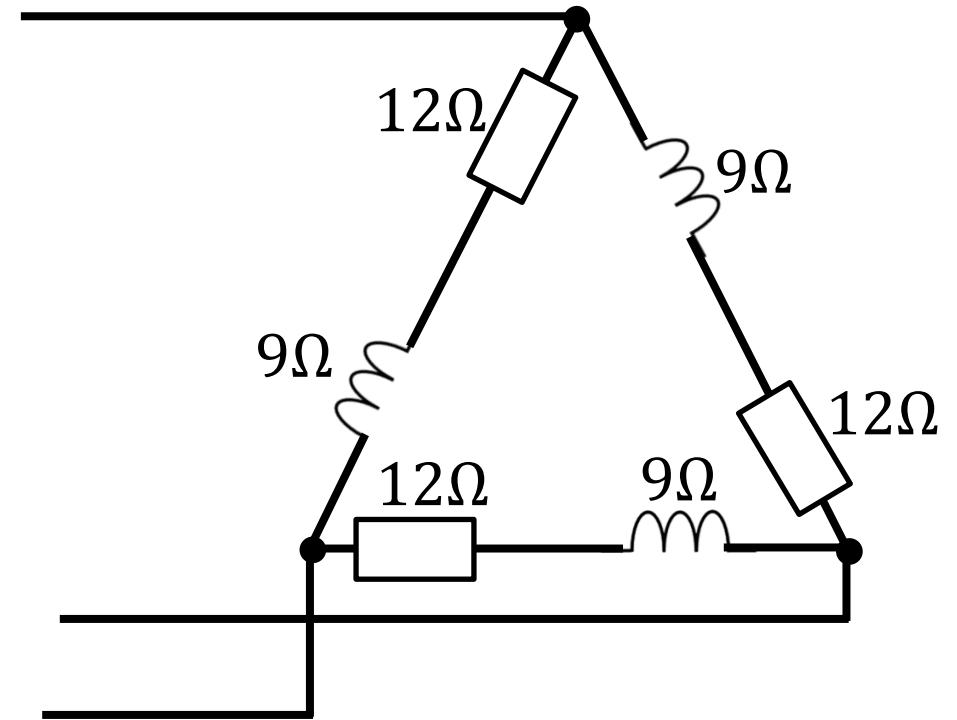
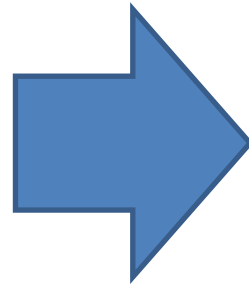
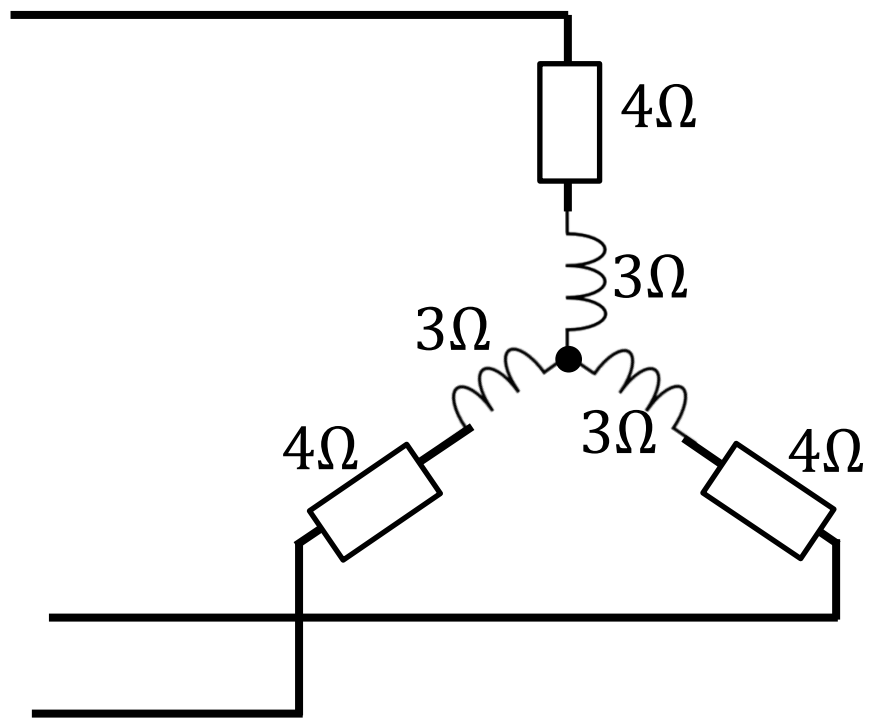
電源側のY  $\rightarrow$   $\Delta$ 変換では、大きさが $\sqrt{3}$ 倍となる。

## ■ 負荷側の $\Delta$ -Y変換

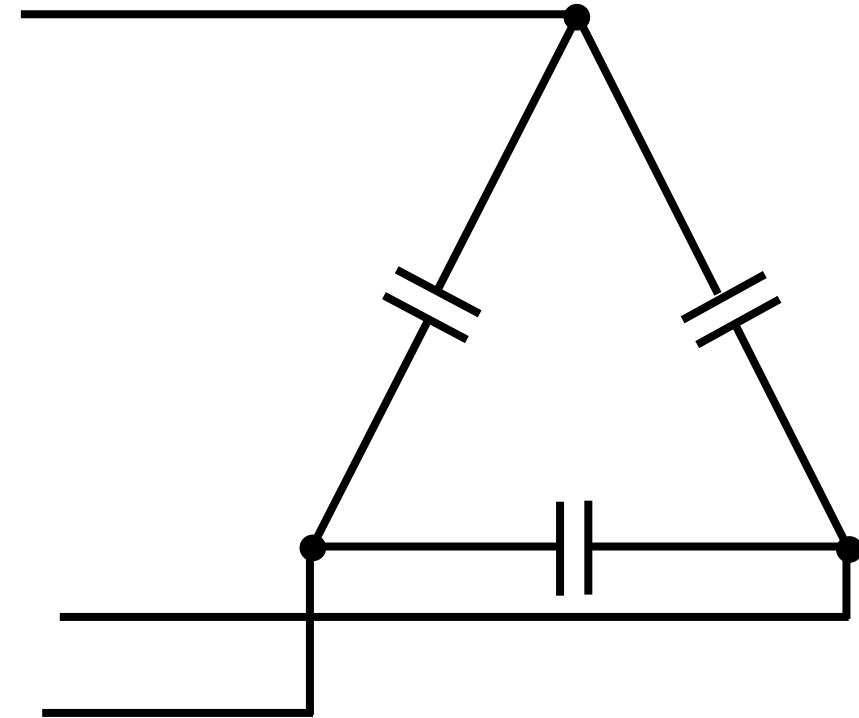
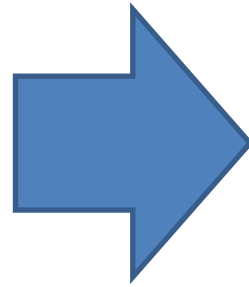
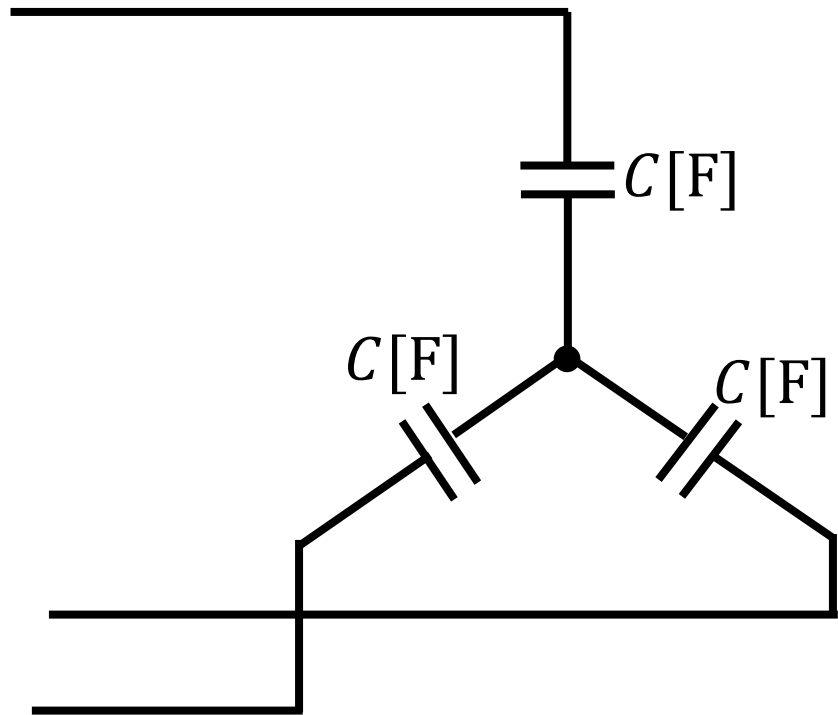


負荷側のY  $\rightarrow$   $\Delta$ 変換は、従来通りインピーダンスが3倍となる。

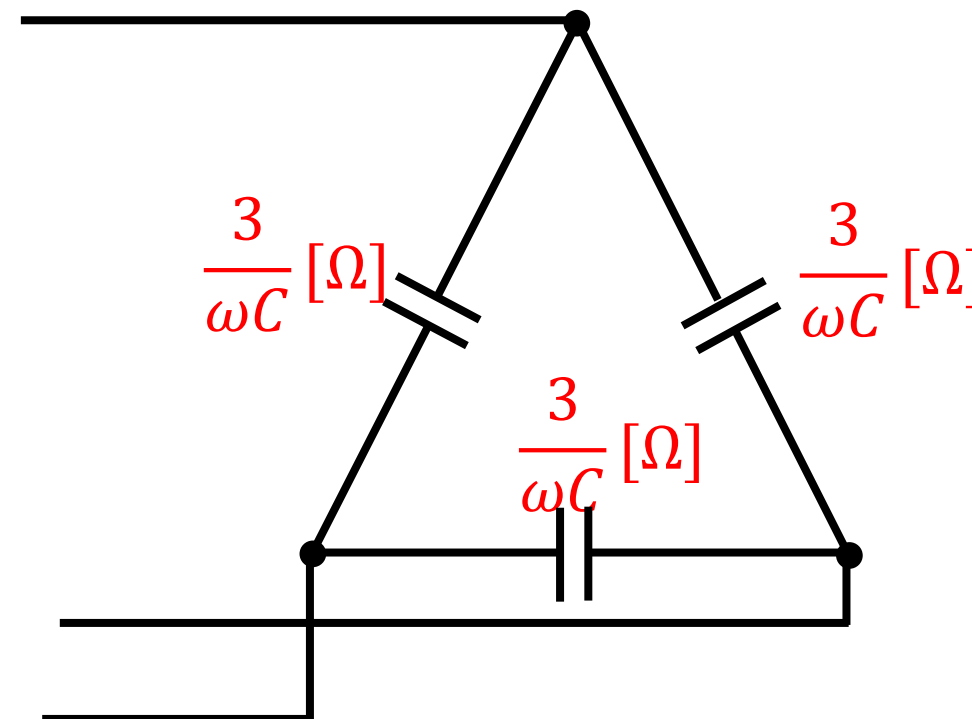
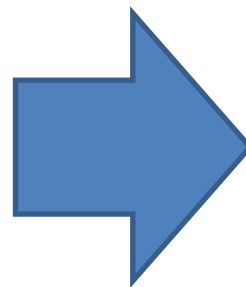
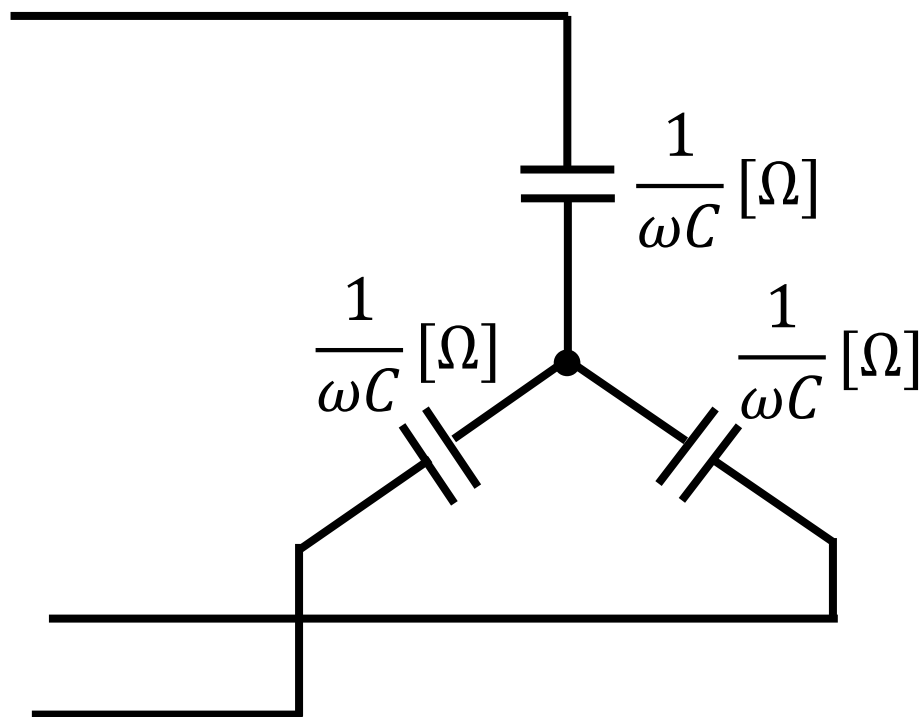
## ■ 負荷側の $\Delta$ -Y変換(例)



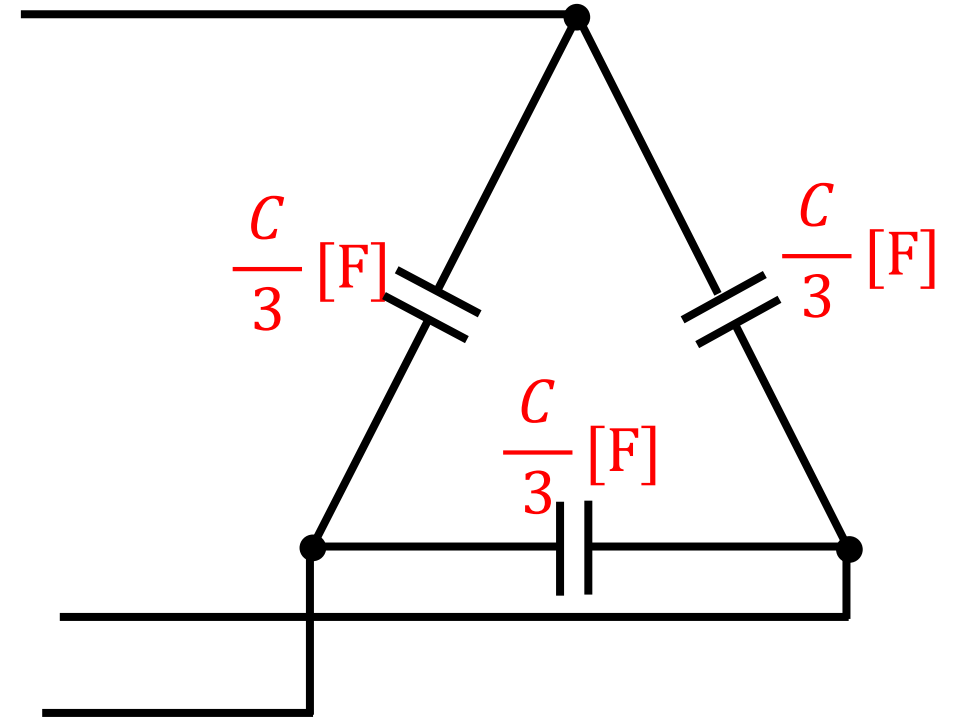
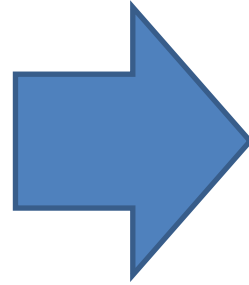
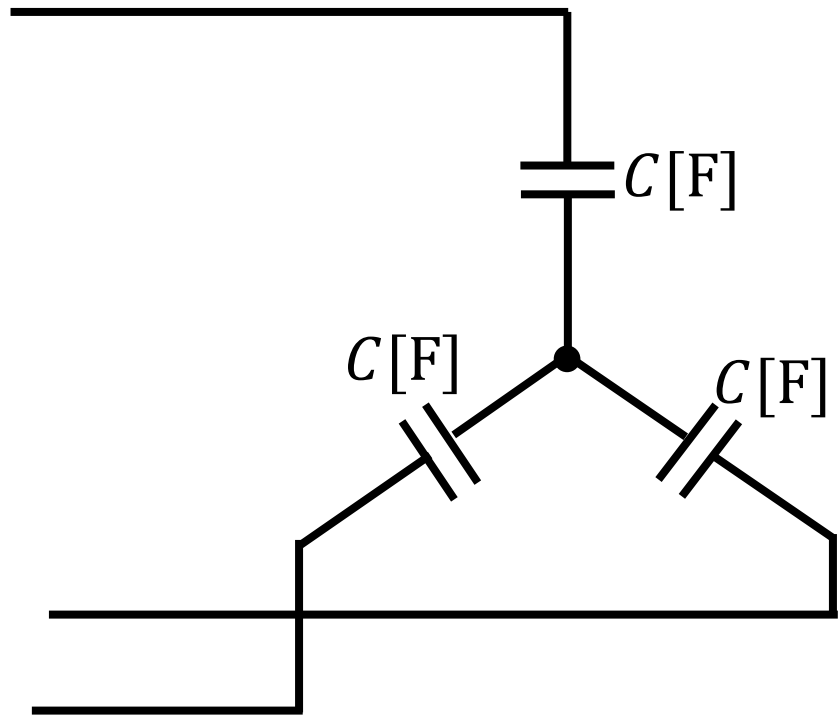
## ■ 負荷側の $\Delta$ -Y変換(コンデンサ)



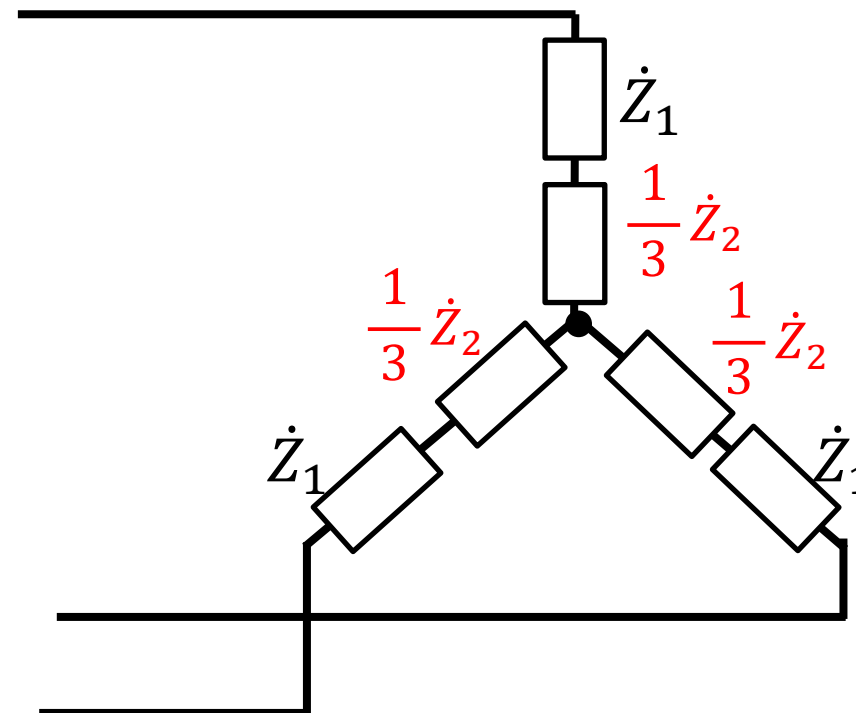
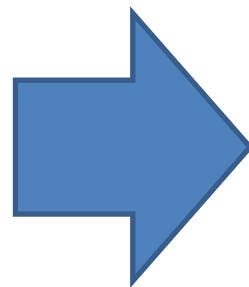
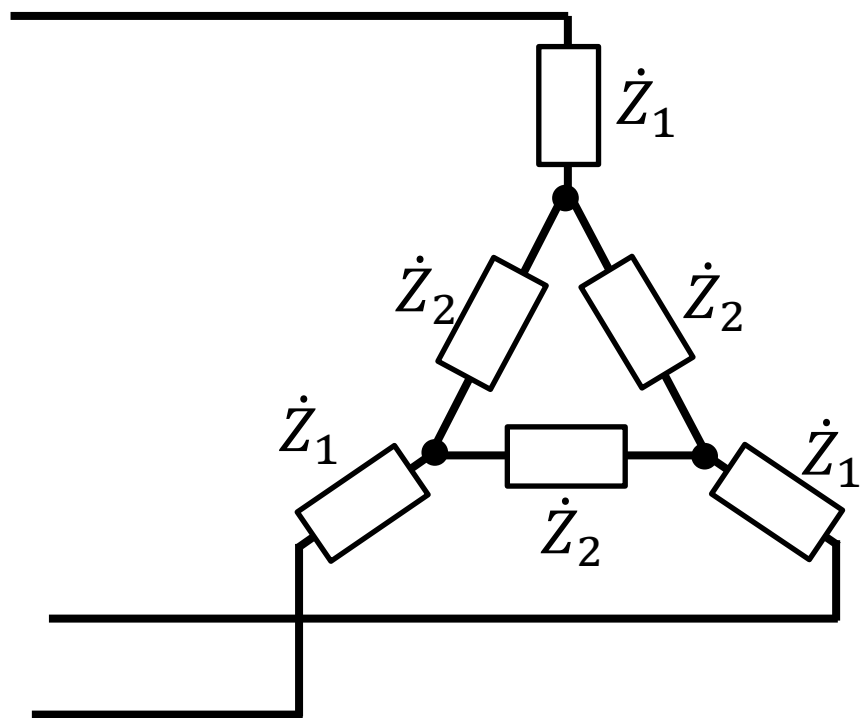
## ■ 負荷側の $\Delta$ -Y変換(コンデンサ)



## ■ 負荷側の $\Delta$ -Y変換(コンデンサ)

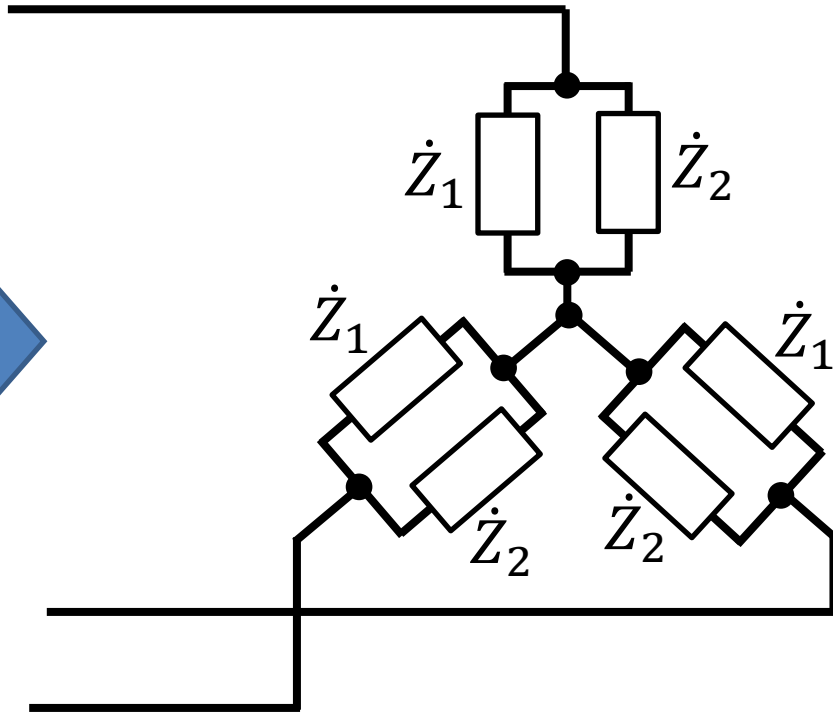
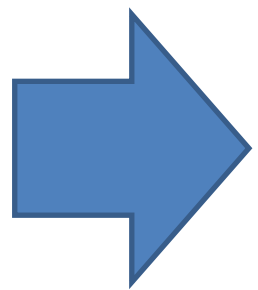
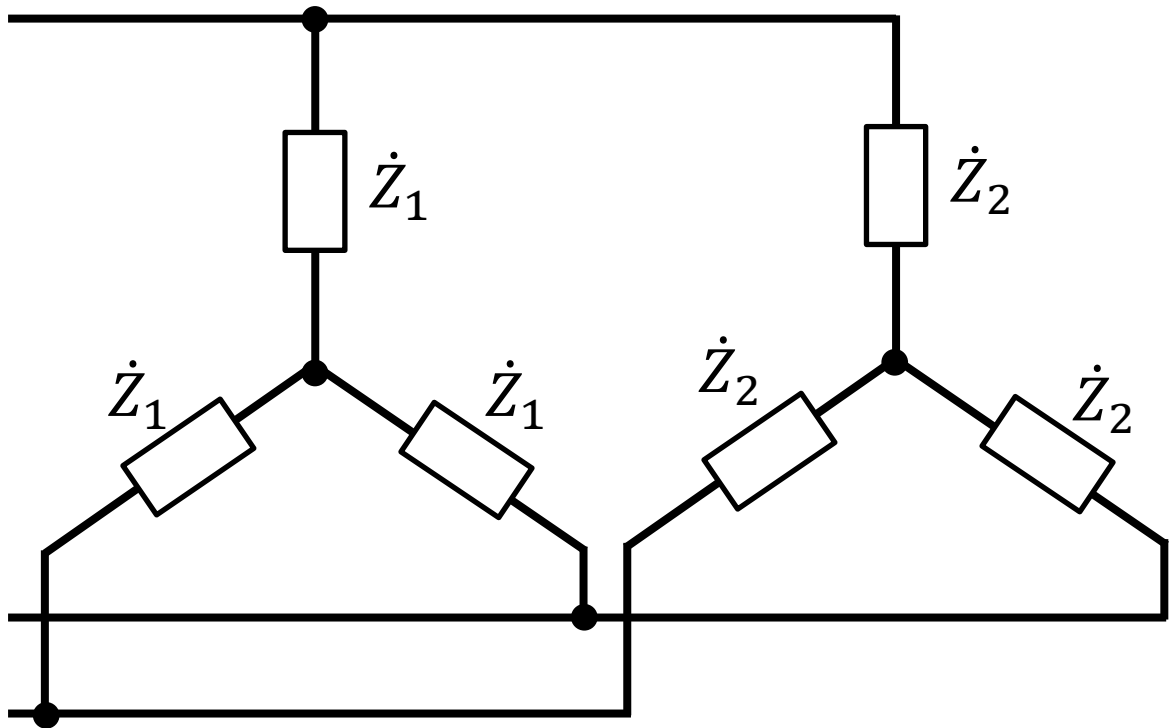


## ■ 負荷側の $\Delta$ -Y変換( $\Delta$ とYが混合ver)

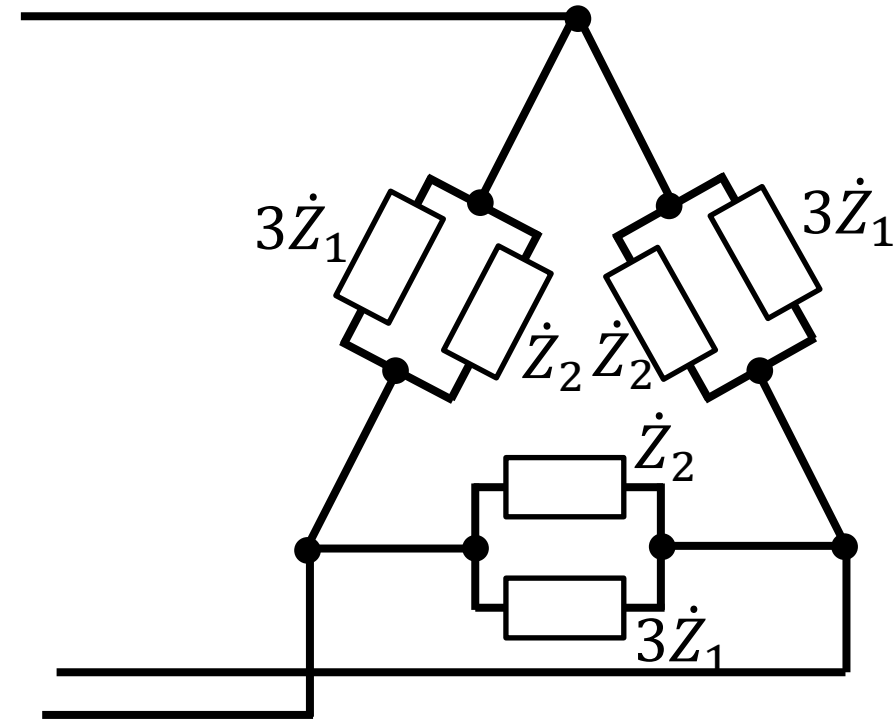
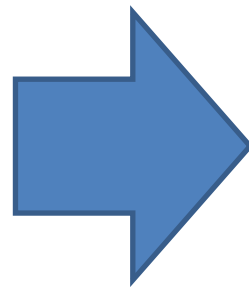
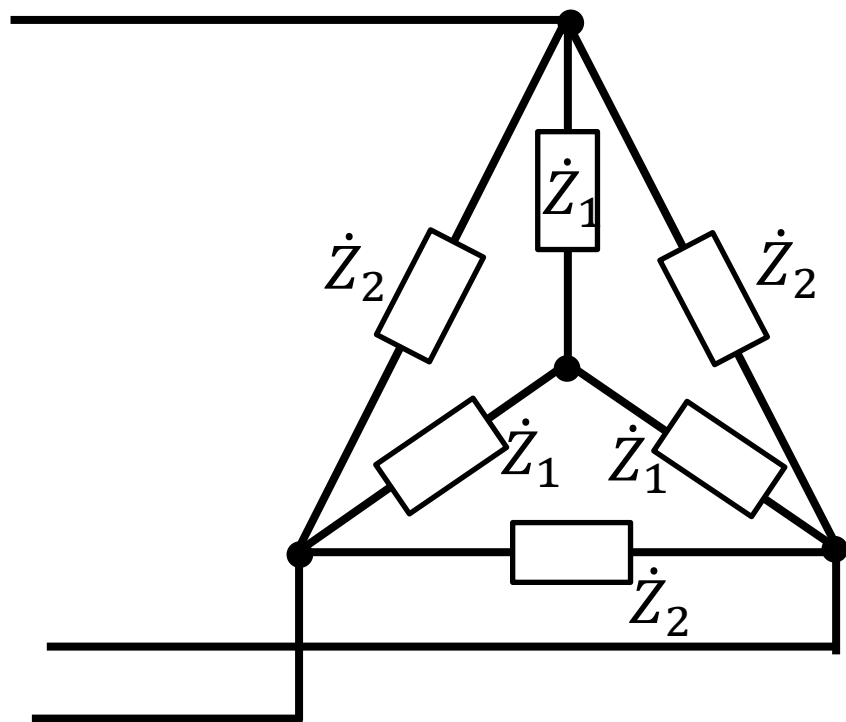




## ■ 負荷側の $\Delta$ -Y変換(並列ver)



## ■ 負荷側の $\Delta$ -Y変換



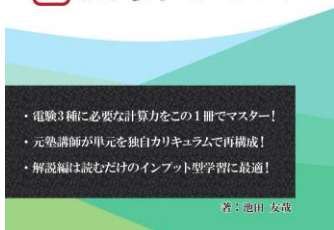
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