Cheatography

Circuit Theory Cheat Sheet by logaritm via cheatography.com/169112/cs/35403/

Resistors

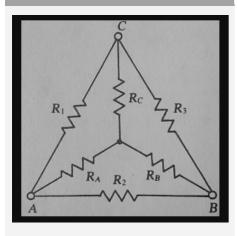
Series

Rtot = R1 + R2 + ... + Rn **Parallel** Rtot = 1/(1/R1 + 1/R2 + ... + 1/Rn)

Y-Delta Transformation

Ra = (R1 * R2) / (R1 + R2 + R3) Rb = (R2 * R3) / (R1+ R2 + R3) Rc = (R1 * R3) / (R1+ R2 + R3) R1 = (RaRb + RaRc + RbRc) / Rb R2 = (RaRb + RaRc + RbRc) / Rc R3 = (RaRb + RaRc + RbRc) / Ra

Picture





By logaritm cheatography.com/logaritm/

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