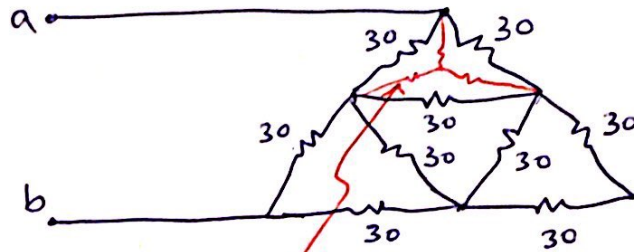


(Optional)
(Pd#)

Example: Delta-Wye Conversion

(P2-53 pp 74)
4th Ed Sadiku

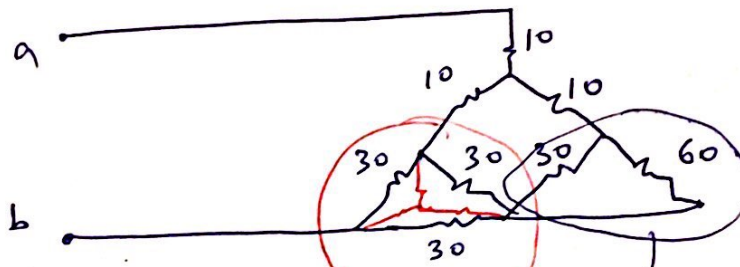
Find R_{ab} . Each resistance is 30Ω .



Solution:

$$\text{Each is : } \frac{30 \times 30}{30 + 30 + 30} = \frac{900}{90} = 10 \Omega$$

So



Again:

