

VOLTAGE AND CURRENT SOURCES



Source Transformation
 The transformation of a power source from a voltage source to a current source, or a current source to a voltage source.



IS CONCEPT FROM 2



$$R_a = \frac{R_{ab} R_{ac}}{R_{ab} + R_{ac} + R_{bc}}$$

$$R_b = \frac{R_{ab} R_{bc}}{R_{ab} + R_{ac} + R_{bc}}$$

$$R_c = \frac{R_{ac} R_{bc}}{R_{ab} + R_{ac} + R_{bc}}$$

IS CONCEPT FROM 2

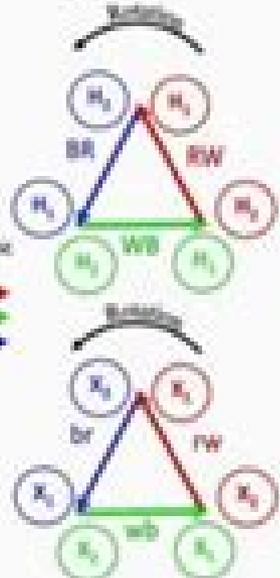
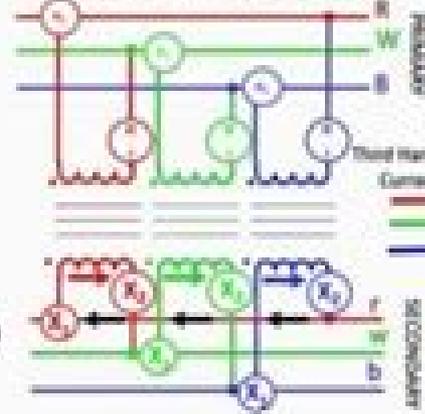


$$R_{ab} = \frac{R_a R_b + R_a R_c + R_b R_c}{R_c}$$

$$R_{bc} = \frac{R_a R_b + R_a R_c + R_b R_c}{R_a}$$

$$R_{ac} = \frac{R_a R_b + R_a R_c + R_b R_c}{R_b}$$

Delta - Delta ($\Delta-\Delta$) Connected



TRANSFORMER CONNECTIONS

Star - Star ($Y-Y$)



The Primary Voltage Relationship

$$V_L = \sqrt{3} V_{ph} \angle 30^\circ$$

$$V_{ph} = \frac{V_L}{\sqrt{3}} \angle -30^\circ$$

The Secondary Voltage Relationship

$$V_L = \sqrt{3} V_{ph} \angle 30^\circ$$

$$V_{ph} = \frac{V_L}{\sqrt{3}} \angle -30^\circ$$

The Turns Ratio of the Transformer

$$\frac{V_{L1}}{V_{L2}} = \dots = \frac{V_{ph1}}{V_{ph2}} = \frac{N_1}{N_2}$$

The Per Phase Equivalent



The Per Unit Equivalent



Delta - Delta ($\Delta-\Delta$)



The Turns Ratio of the Transformer

$$\frac{V_L}{V_{L2}} = \dots = \frac{V_{ph}}{V_{ph2}} = \frac{N_1}{N_2}$$

The Per Phase Equivalent



The Per Unit Equivalent



Three-Phase Induced Voltage (EMF)



The Equivalent Circuit of a Transformer



Electric Power

Work done or electric energy (Q) is the movement of charge (Q) caused by EMF

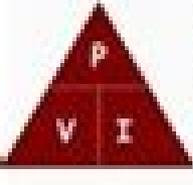
$E = V \times Q$

P is the rate of which electric energy (Q) is transferred by an electric circuit

$$P = \frac{dQ}{dt} = V \times \frac{dQ}{dt} = V \times I$$

1 Coulomb = 1.6 x 10⁻¹⁹ electrons
 1 amp = 1 coulomb passing by in 1 second of time

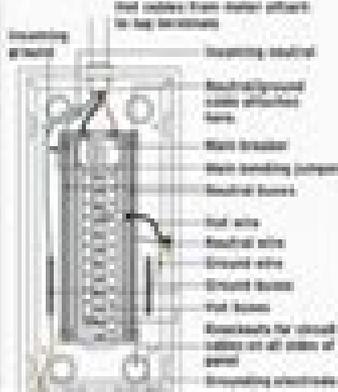
Electrical power is measured in Watts (symbol: W)



$$P = V I \text{ watts}$$

$$V = \frac{P}{I} \text{ volts}$$

$$I = \frac{P}{V} \text{ amps}$$



Electrical Engineering And Intelligent Systems Lecture Notes In Electrical Engineering

**Andres Iglesias, Jungpil Shin, Bharat
Patel, Amit Joshi**



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