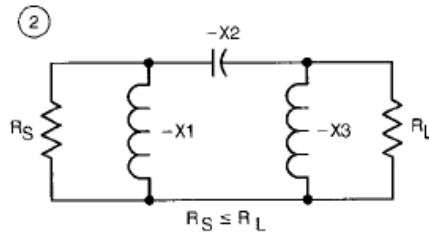
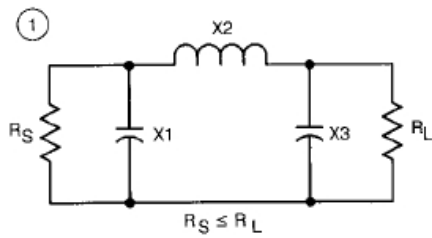


$$R_S = R_P \cdot \left[\frac{X_P^2}{R_P^2 + X_P^2} \right];$$

$$X_S = X_P \cdot \left[\frac{R_P^2}{R_P^2 + X_P^2} \right]$$

$$R_P = R_S \cdot \left[\frac{R_S^2 + X_S^2}{R_S^2} \right];$$

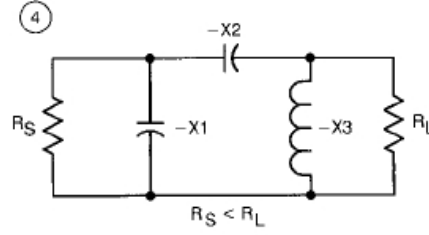
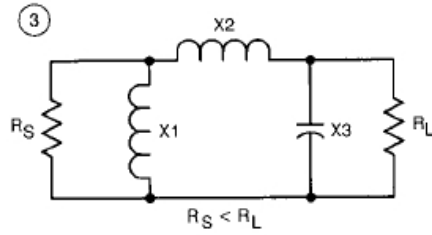
$$X_P = X_S \cdot \left[\frac{R_S^2 + X_S^2}{X_S^2} \right]$$



$$X1 = -R_S \sqrt{\frac{R_L/R_S}{Q^2 + 1} - (R_L/R_S)}$$

$$X2 = \frac{Q \times R_L - (R_S \times R_L / X1)}{Q^2 + 1}$$

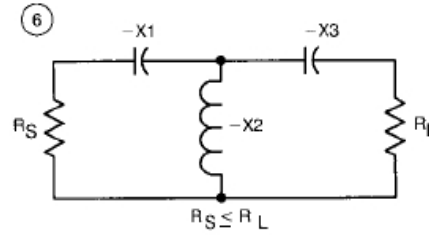
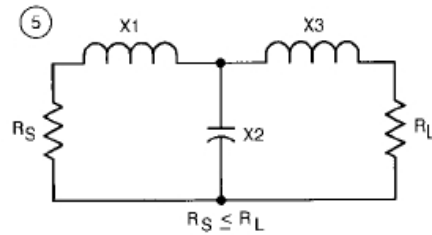
$$X3 = -\frac{R_L}{Q}$$



$$X1 = \frac{R_S}{\sqrt{\frac{R_S(Q^2 + 1)}{R_L} - 1}}$$

$$X2 = \frac{R_L \times Q}{Q^2 + 1} \left(1 - \frac{R_S}{Q \times X1}\right)$$

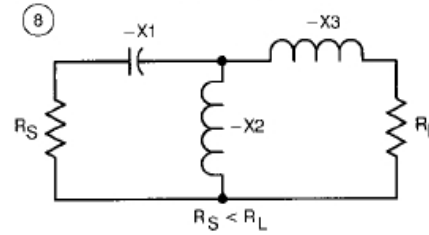
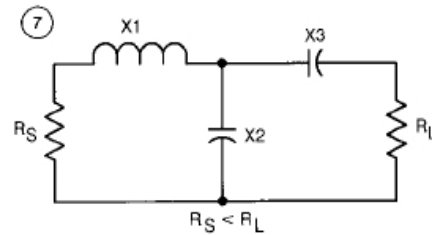
$$X3 = -\frac{R_L}{Q}$$



$$X1 = R_S \times Q$$

$$X2 = \frac{-R_S(1 + Q^2)}{Q + \sqrt{\frac{R_S(1 + Q^2)}{R_L} - 1}}$$

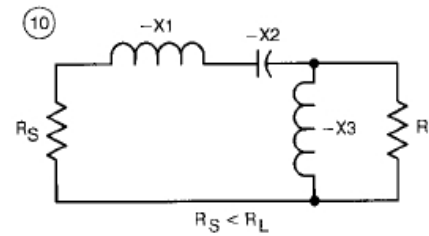
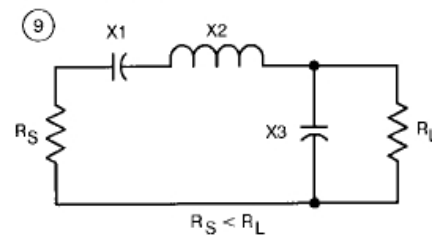
$$X3 = R_L \sqrt{\frac{R_S(1 + Q^2)}{R_L} - 1}$$



$$X1 = Q \times R_S$$

$$X2 = \frac{-R_S(1 + Q^2)}{Q - \sqrt{\frac{R_S(1 + Q^2)}{R_L} - 1}}$$

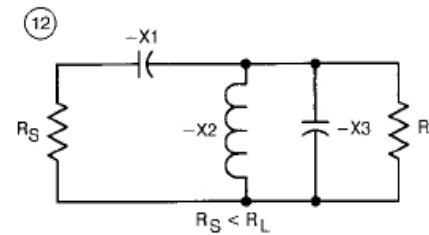
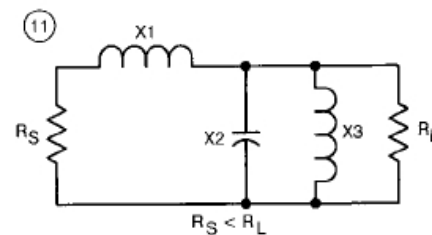
$$X3 = -R_L \sqrt{\frac{R_S(1 + Q^2)}{R_L} - 1}$$



$$X1 = -Q \times R_S$$

$$X2 = \sqrt{R_S \times R_L - R_S^2} - X1$$

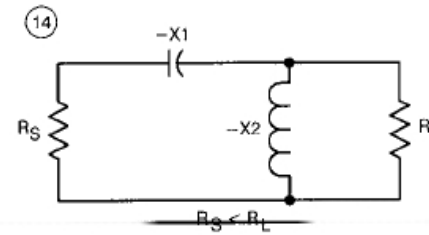
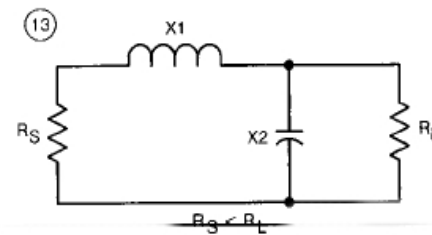
$$X3 = \frac{-R_S \times R_L}{X1 + X2}$$



$$X1 = R_S \sqrt{\frac{R_L}{R_S} - 1}$$

$$X3 = \frac{R_L}{Q}$$

$$X2 = \frac{-X3}{Q \times R_S + 1}$$



$$X1 = \sqrt{R_S \times R_L - R_S^2}$$

$$X2 = -\frac{R_S \times R_L}{X1}$$