

FIGURAS DEL EXAMEN DE AVIÓNICA

2005

$$C_T = \frac{1}{1/C_1 + 1/C_2 + 1/C_3 \dots}$$

FIGURE 1.—Equation.

$$C_T = \frac{1}{1/C_1 + 1/C_2 + 1/C_3}$$

FIGURE 2.—Equation.

$$L_T = \frac{1}{1/L_1 + 1/L_2 + 1/L_3 \dots}$$

FIGURE 3.—Equation.

FIGURA N° 4

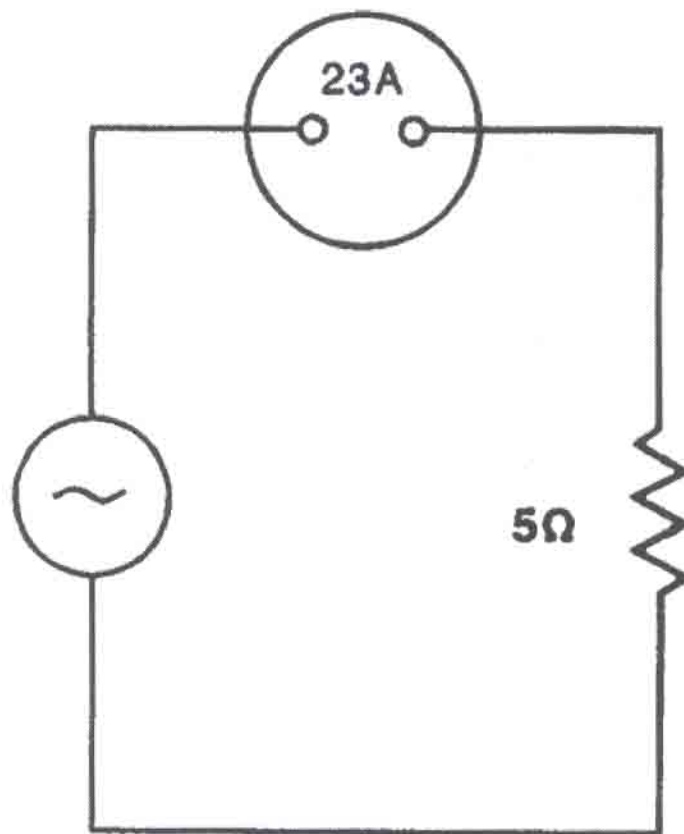


FIGURA N° 5

$$Z = \sqrt{R^2 + (X_L - X_C)^2}$$

- Z** = Impedancia
- R** = Resistencia
- X_L** = Reactancia Inductiva
- X_C** = Reactancia Capacitiva

FIGURA N° 6

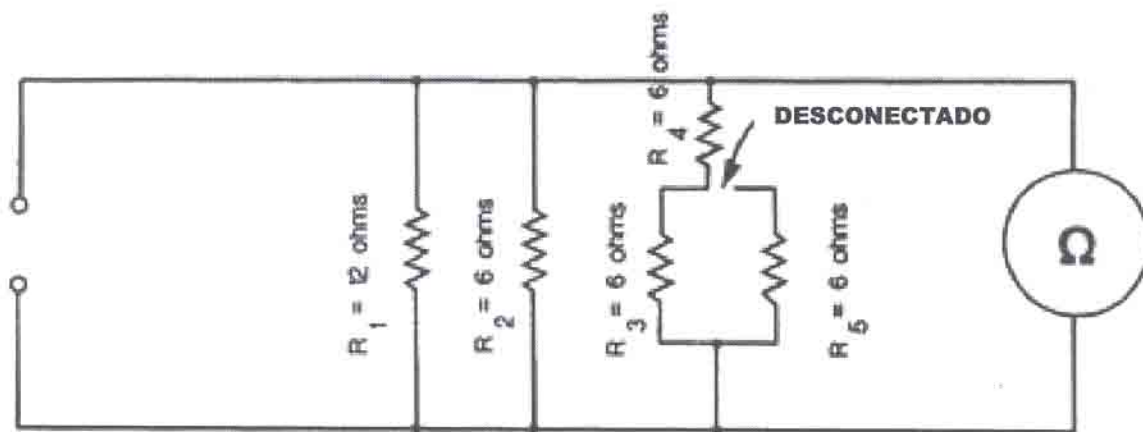


FIGURA N° 7

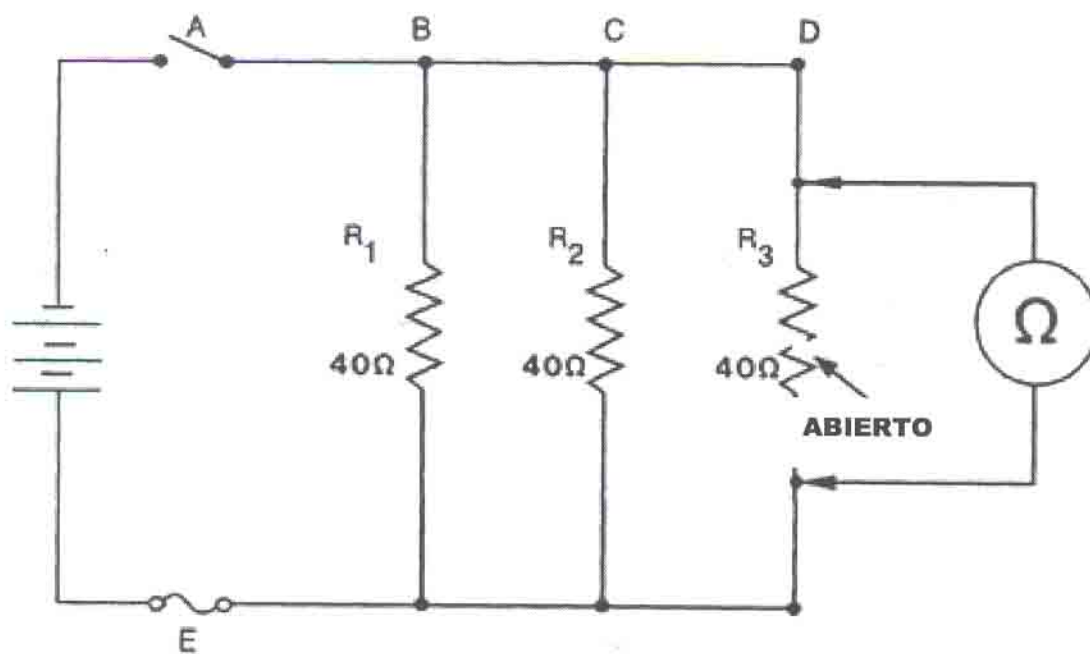


FIGURA N° 8

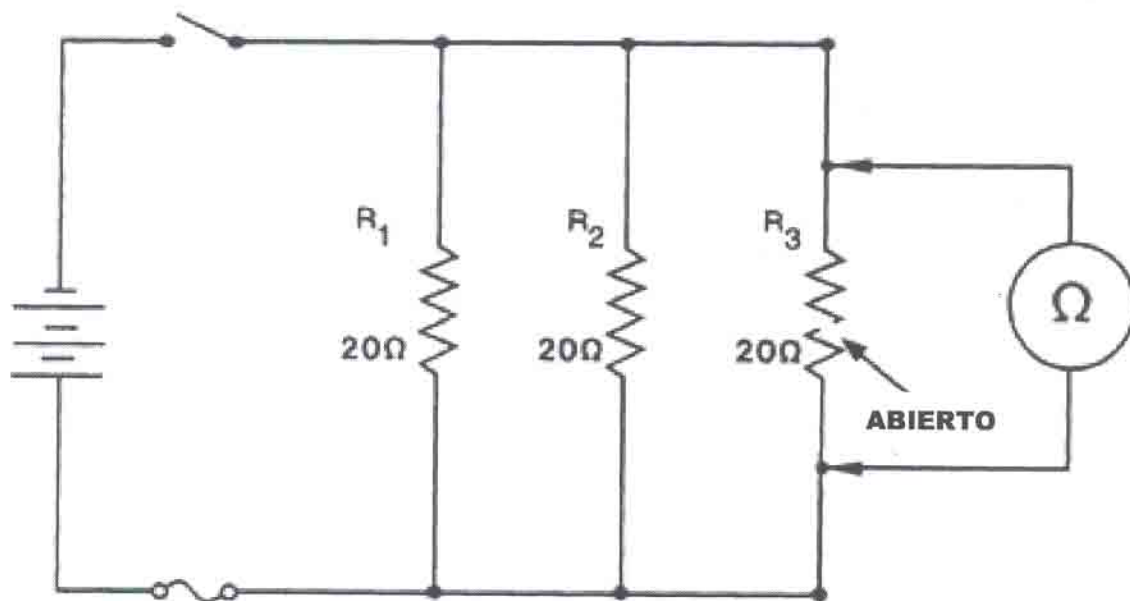


FIGURA N° 9

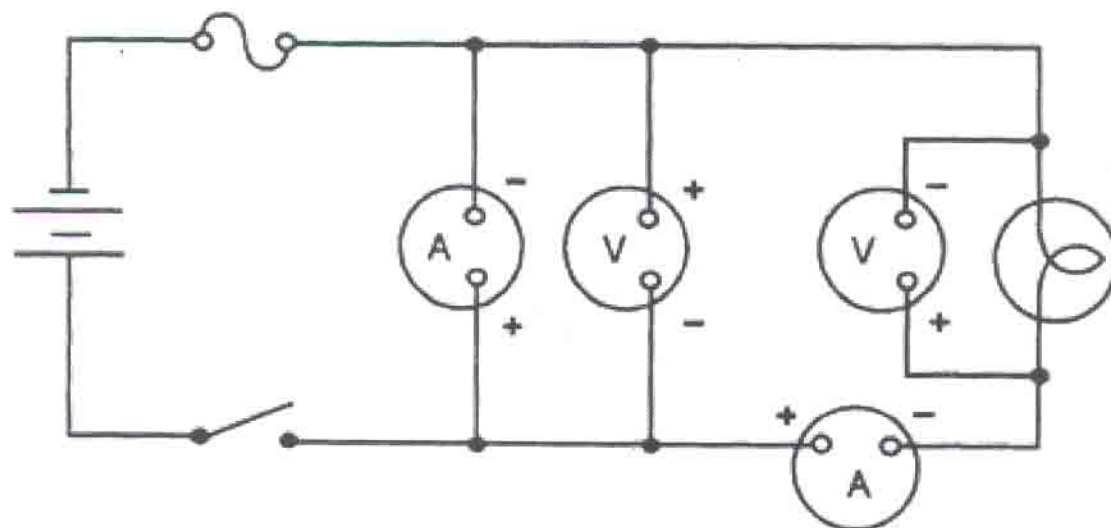


FIGURA N° 10

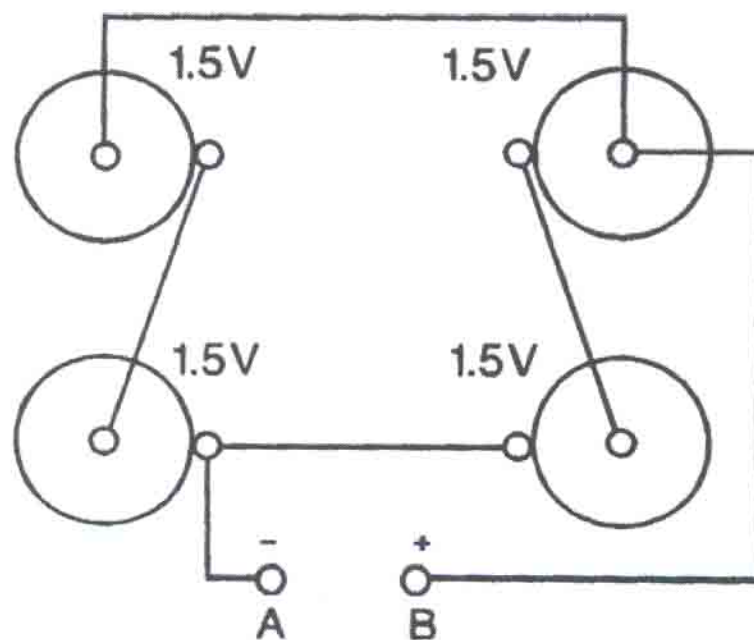


FIGURA N° 11

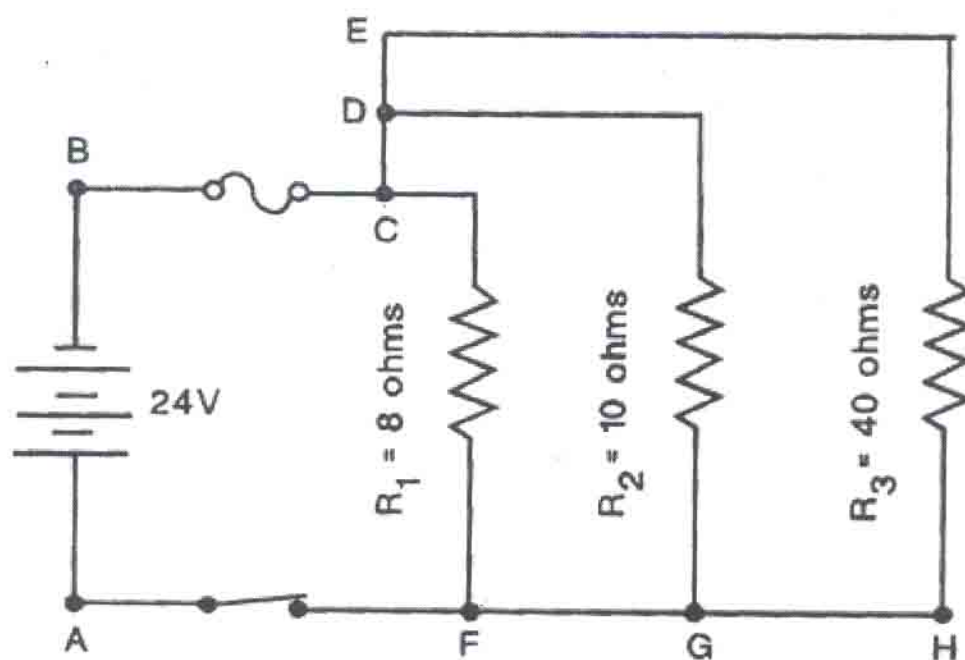


FIGURA N° 12

$$R_t = R_c + R_1$$

$$R_a = \frac{1}{1/R_4 + 1/R_5}$$

$$R_b = R_a + R_2$$

$$R_c = \frac{1}{1/R_b + 1/R_3}$$

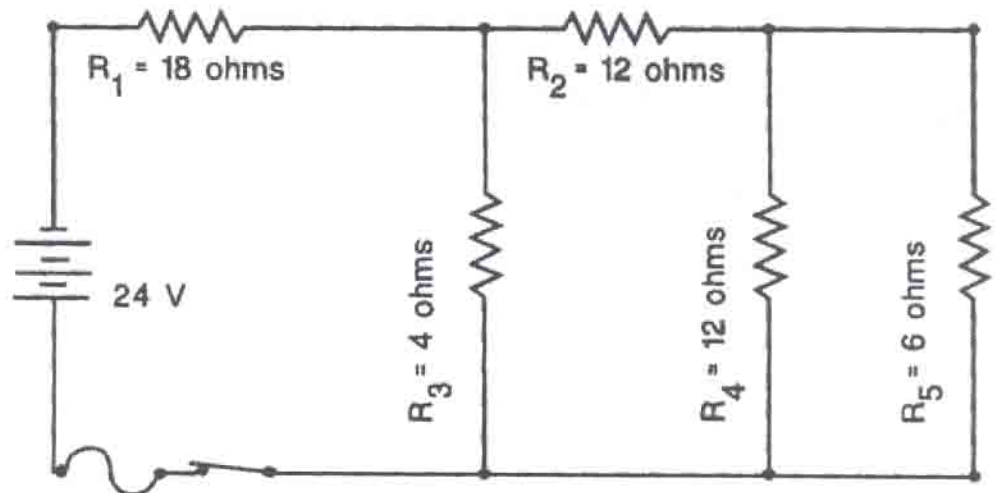


FIGURA N° 13

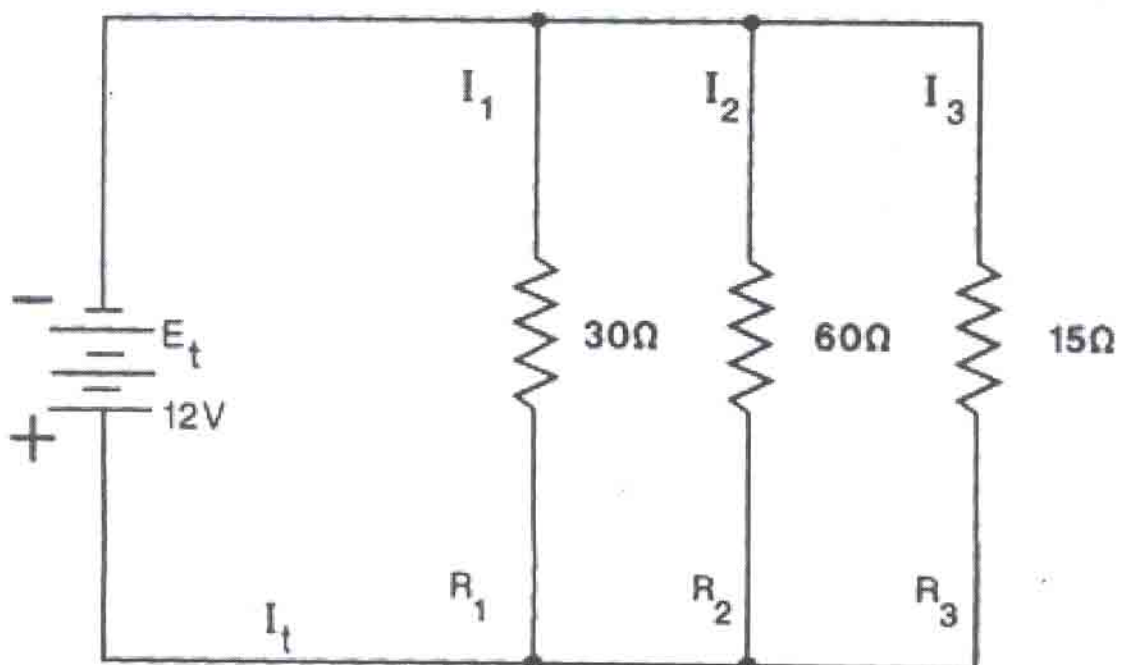


FIGURA N° 14

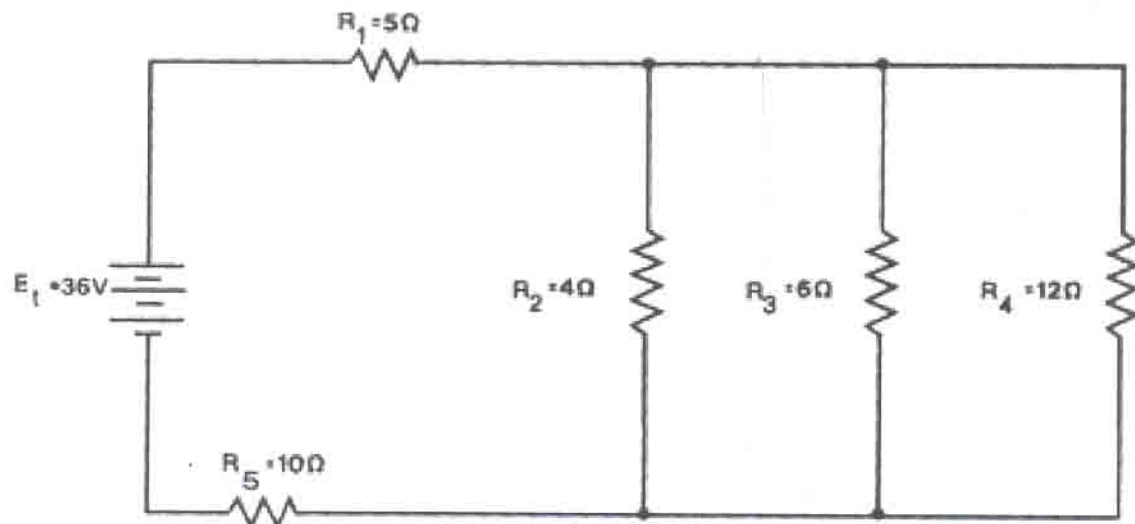


FIGURA N° 15

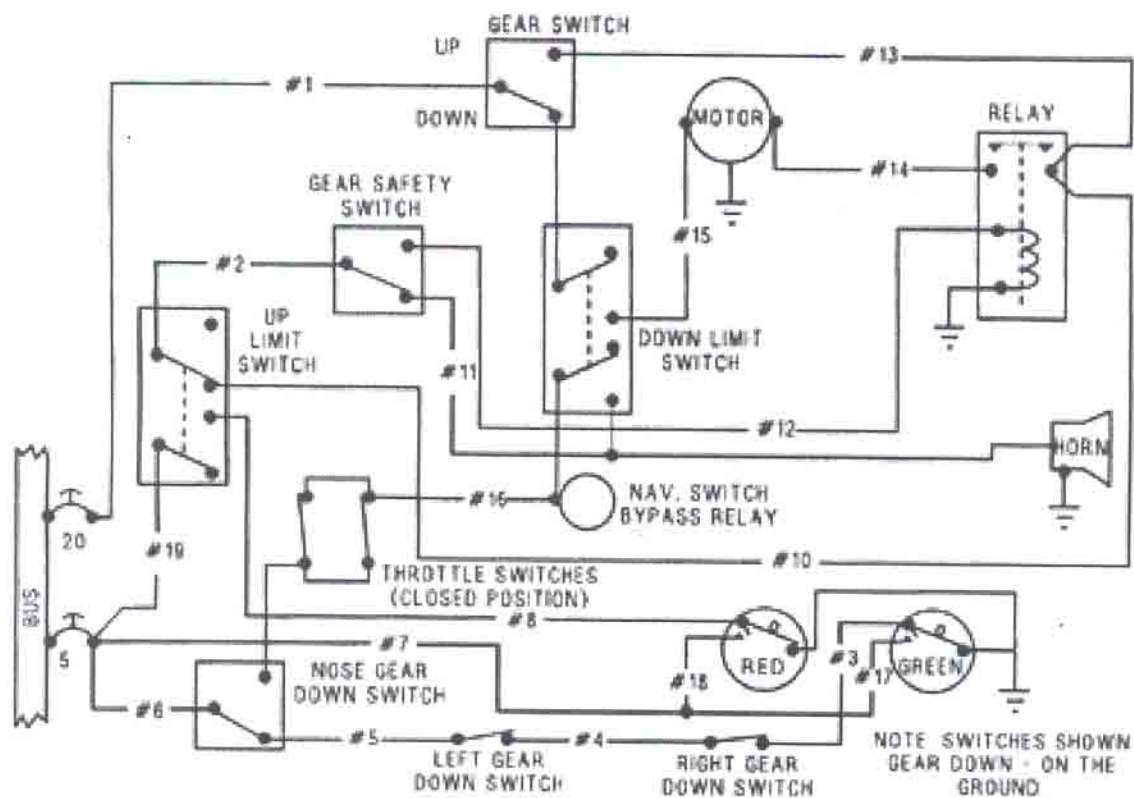


FIGURA N° 16

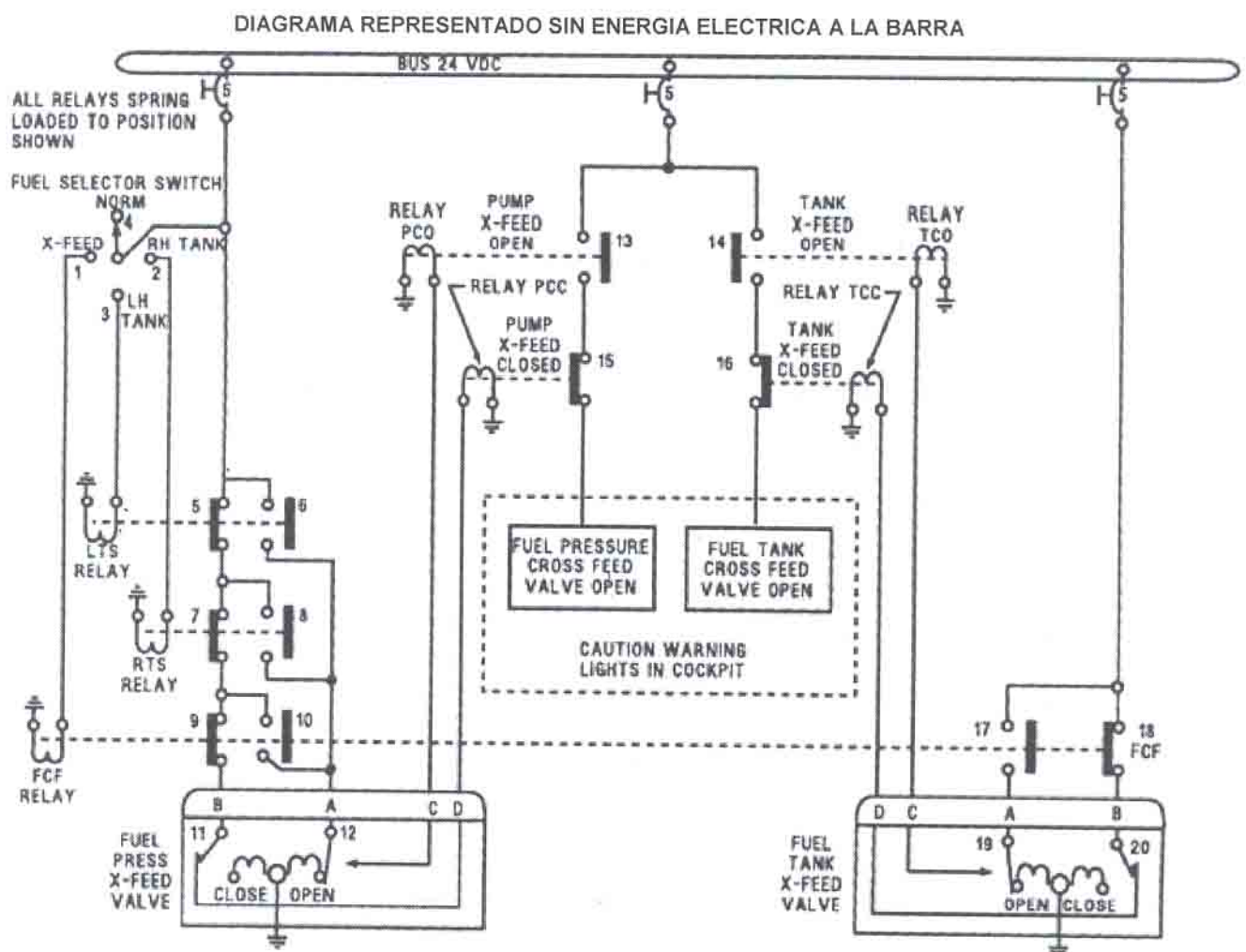


FIGURA N° 18

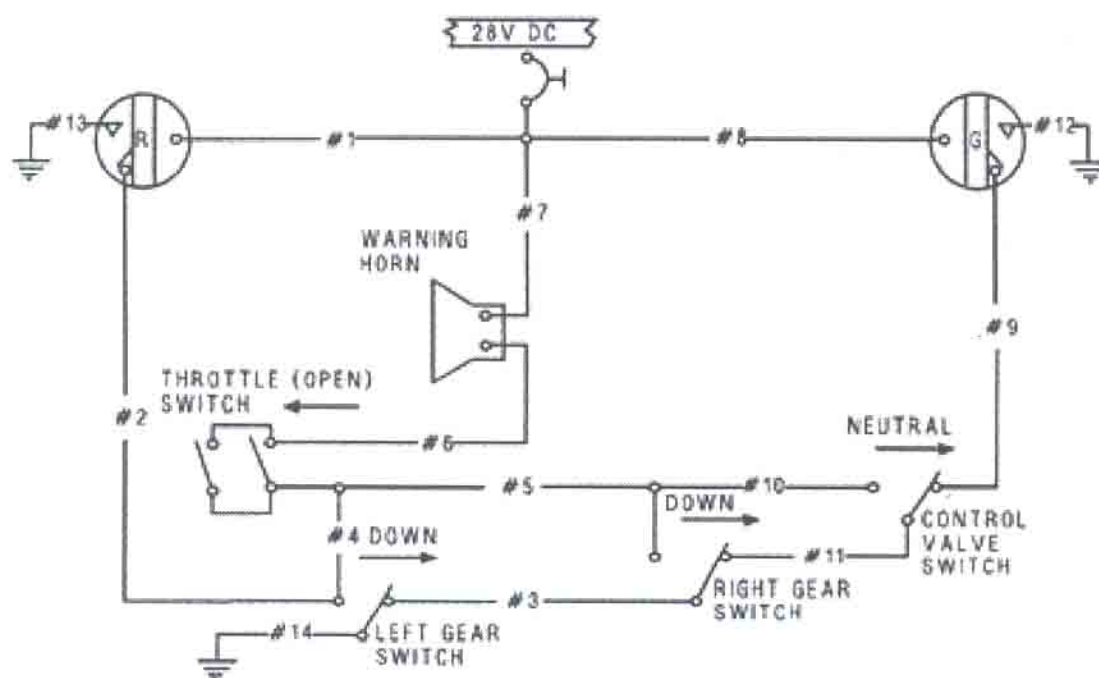


FIGURA N° 19

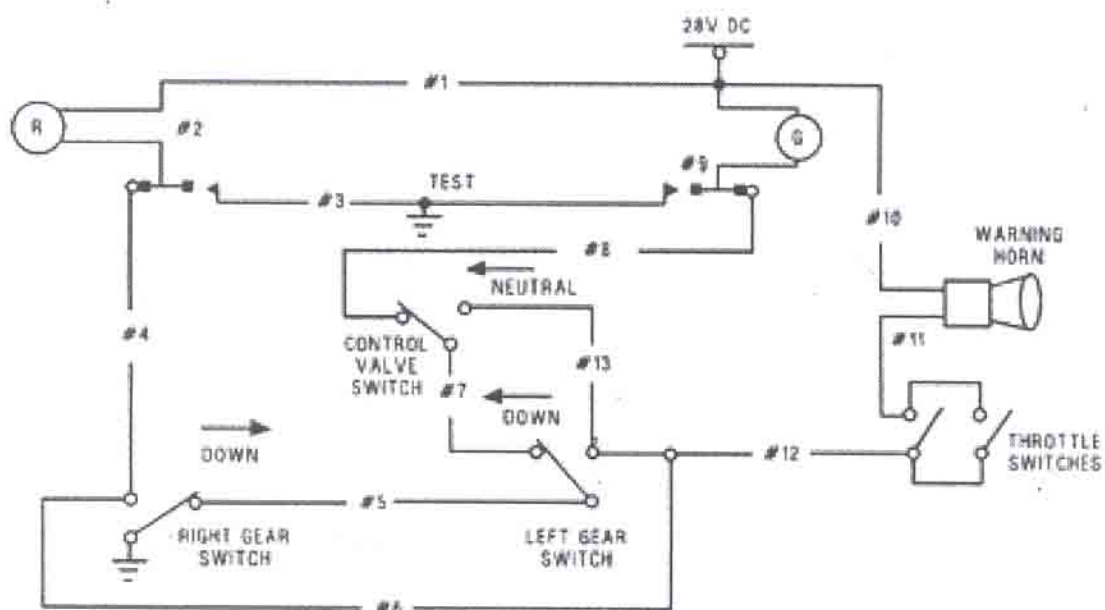


FIGURA N° 20

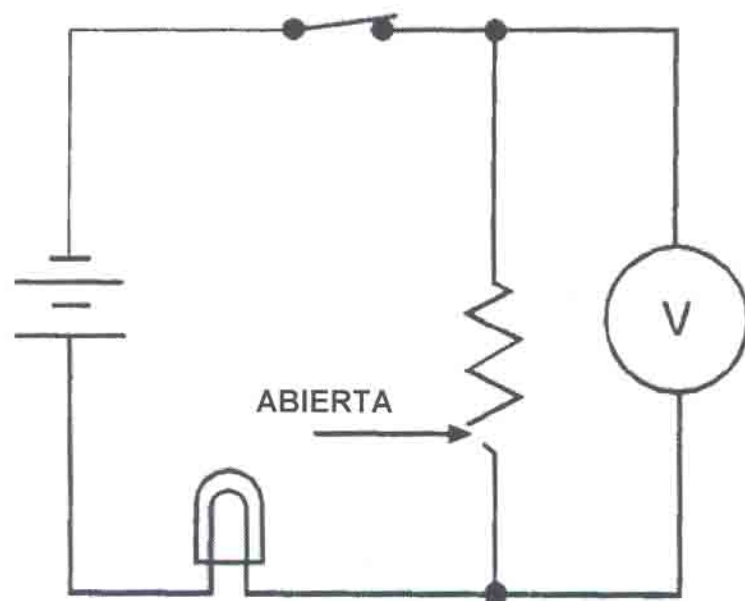


FIGURA N° 21

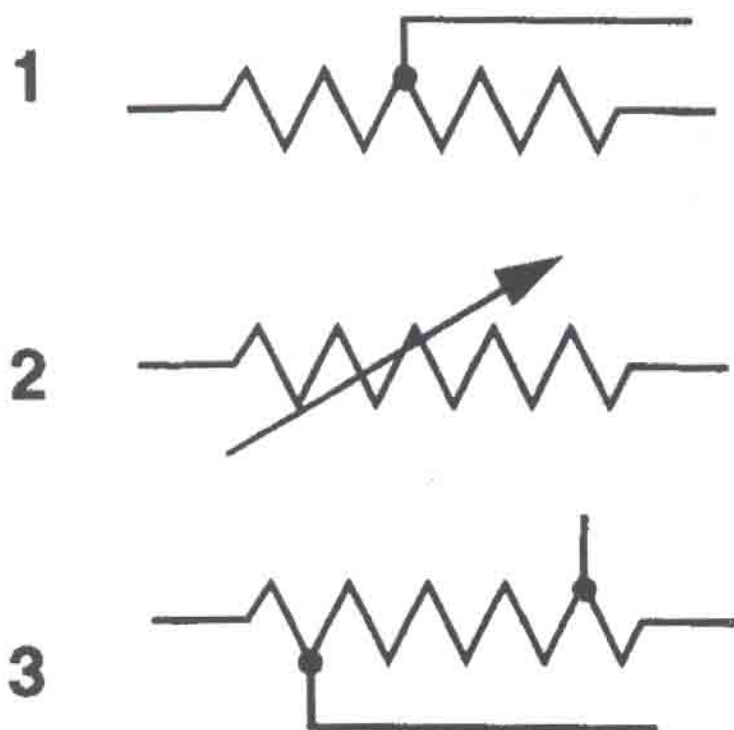


FIGURA N° 22

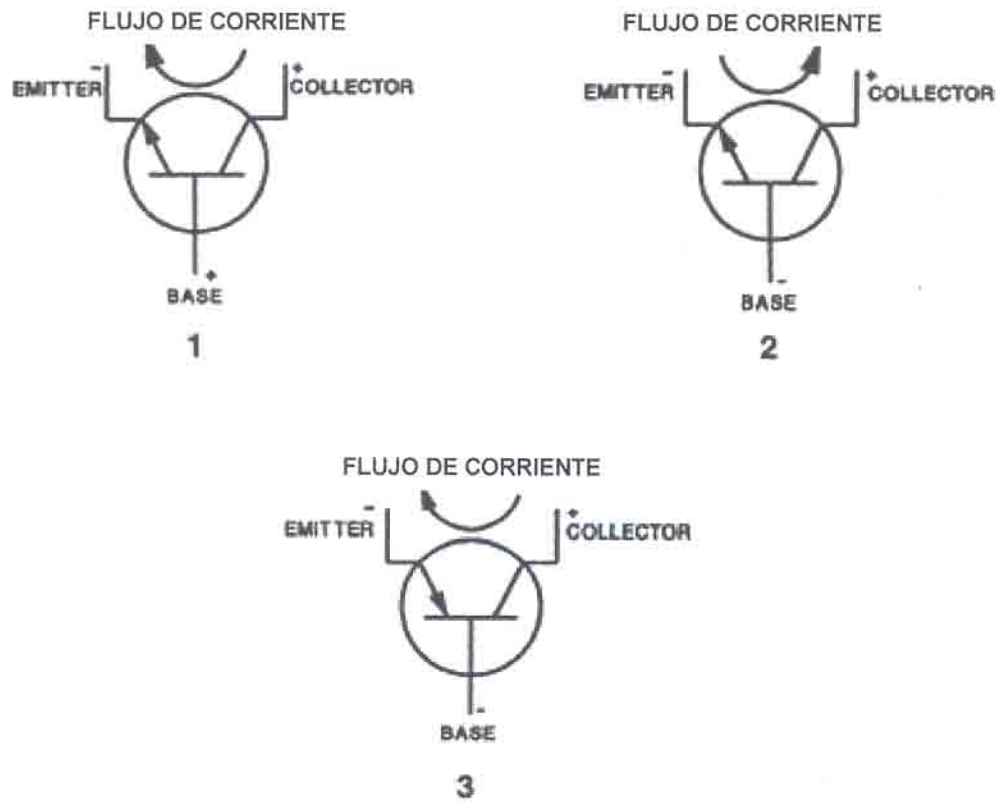


FIGURA N° 23

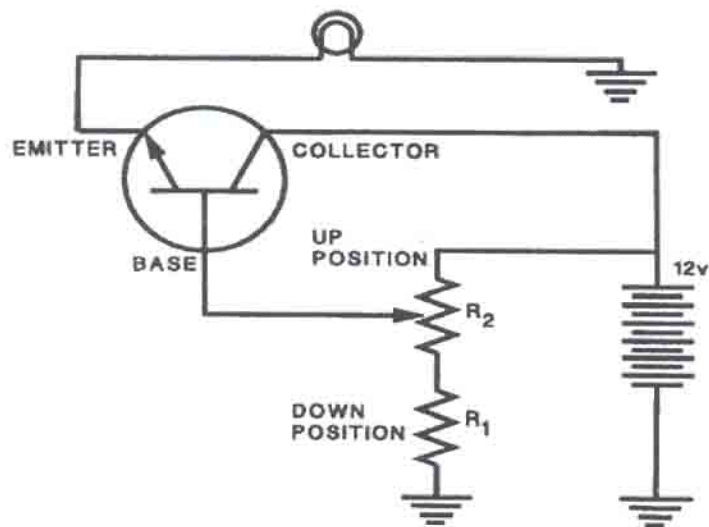


FIGURA N° 24

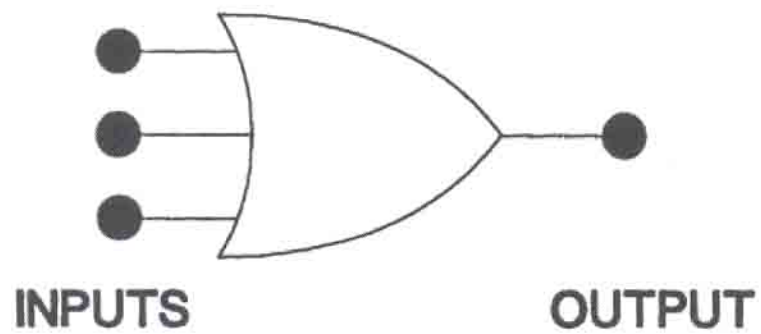


FIGURA N° 25

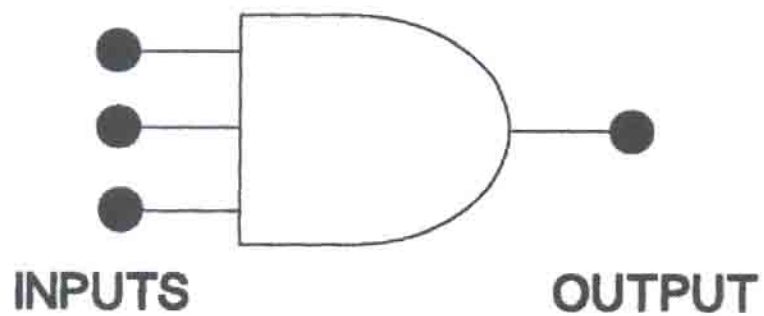
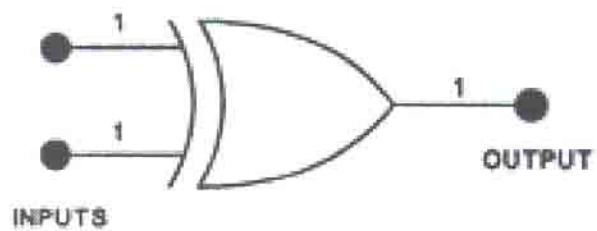
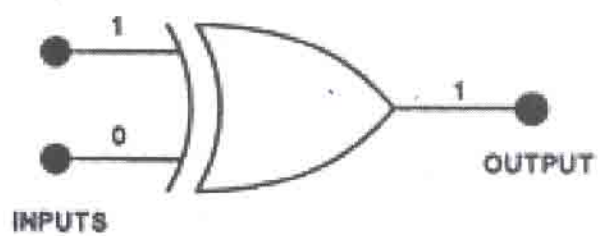


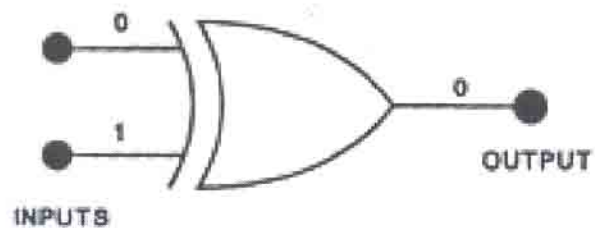
FIGURA N° 26



1



2



3