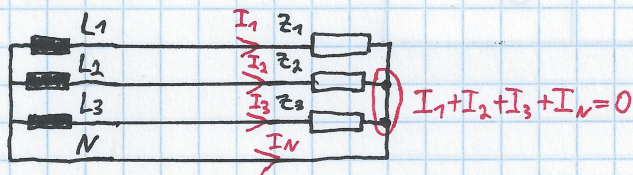
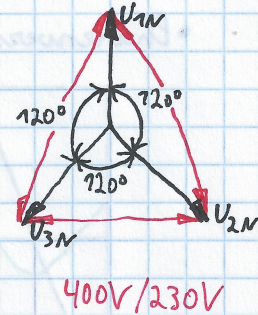
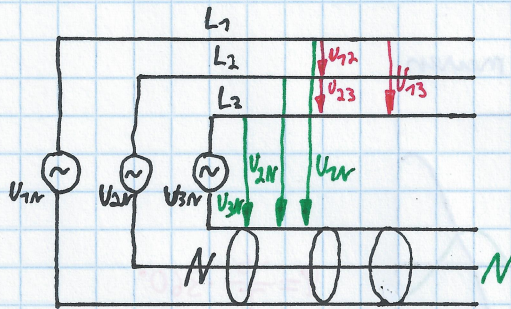


Dobart

4-Leiter-Versorgungsnetz (Moodle)



a) $Z_1 = Z_2 = Z_3$ (symmetrische Sternförmige Last)

$$\Downarrow$$

$$|I_1| = |I_2| = |I_3|$$

$$\sum \underline{I} = \underline{I}_1 + \underline{I}_2 + \underline{I}_3 + \underline{I}_N$$

b) $Z_1 \neq Z_2 = Z_3$ (unsym. Sternförmige Last)

$$\sum \underline{I} = 0 = \underline{I}_1 + \underline{I}_2 + \underline{I}_3 + \underline{I}_N$$

Dumm

Kennlinien-Transistor (Moodle)

Stoll

Crashkurs