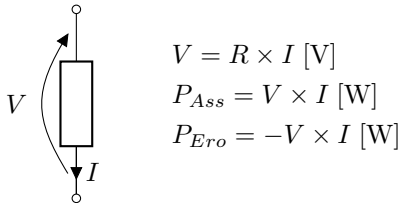
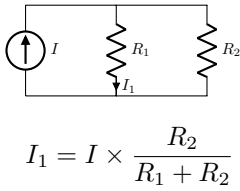


# Bipolo

## Utilizzatori



## Partitori



## Trasformazioni

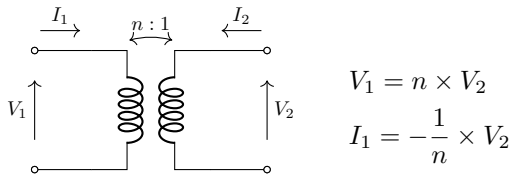
### Stella → triangolo

$$G_{12} = \frac{G_1 \times G_2}{\sum G_n}$$

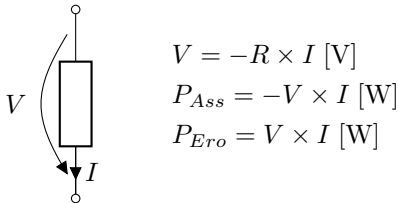
### Triangolo → stella

$$R_1 = \frac{R_{12} \times R_{13}}{\sum R_n}$$

## Trasformatore ideale

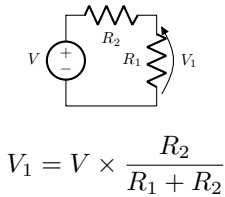


## Generatori



## Teorema di Tellegen

$$\sum V_n \times I_n = 0$$

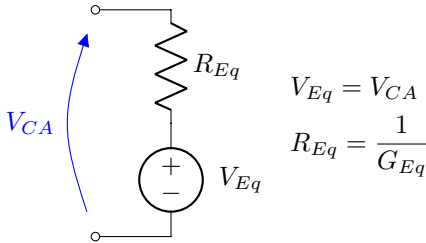


**Nota:** Dove è presente una maggiore resistenza, sarà presente una minore intensità di corrente ed una maggiore tensione.

	Serie	Parallelo
Corrente	$I = I_1 = \dots = I_n$	$I = \sum I_n$
Tensione	$V = \sum V_n$	$V = V_1 = \dots = V_n$

## Equivalenti

### Thévenin



### Norton

