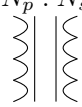
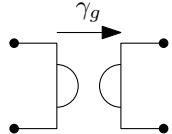
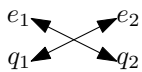
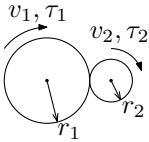
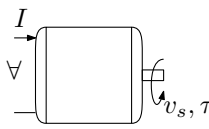


	Transformer	Gyrator
Network diagram symbols	$N_p : N_s$ 	
Variable relationships	$e_1 = \gamma_t e_2$ $q_1 = \frac{1}{\gamma_t} q_2$	$e_2 = \gamma_g q_1$ $e_1 = -\gamma_g q_2$
	$e_1 \longleftrightarrow e_2$ $q_1 \longleftrightarrow q_2$	
Examples	 $N = \frac{r_1}{r_2}$ $v_1 = -\frac{1}{N} v_2$ $\tau_1 = N \tau_2$	 $\tau = -k_\tau I$ $\forall = k_\tau v_s$