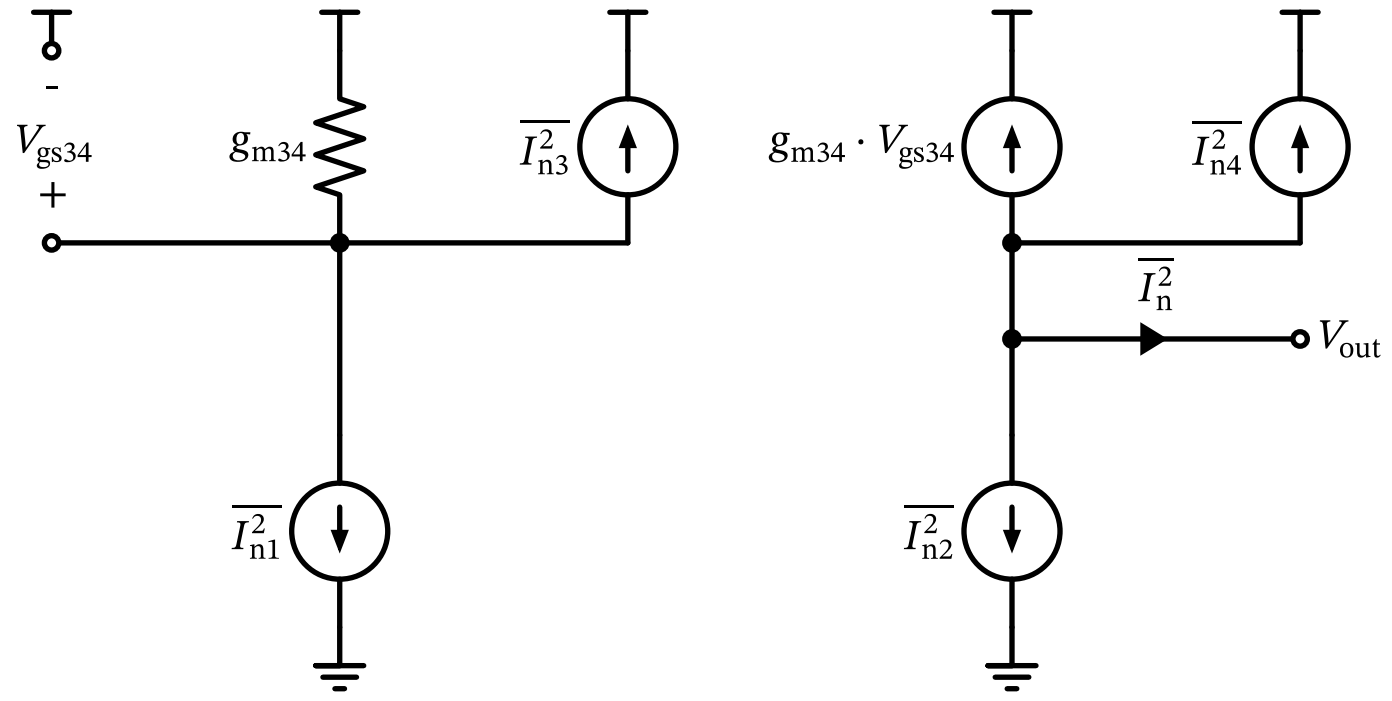
-
V_{gs34}
+
g_{m34}
$\overline{I_{n3}^2}$
$\overline{I_{n1}^2}$
$g_{m34} \cdot V_{gs34}$
$\overline{I_{n4}^2}$
$\overline{I_n^2}$
V_{out}
$\overline{I_{n2}^2}$