

will vary from $-10V$ to $+10V$. Thus the virtual ground will depart from the ideal voltage of zero by a maximum of $\pm 10mV$.

2.22

a) For $A = \infty$: $V_i = 0$

$$V_o = -i_c R_f$$

$$R_{in} = \frac{V_o}{i_c} = -R_f$$

$$R_{in} = \frac{V_o}{i_c} = 0$$



by For $A = \text{finite}$: $V_i = -\frac{V_o}{A}$, $V_o = V_i - i_c R_f$

$$\Rightarrow V_o = -\frac{V_o}{A} - i_c R_f \Rightarrow R_{in} = \frac{V_o}{i_c} = -\frac{R_f}{1 + \frac{1}{A}}$$

$$R_{in} = \frac{V_o}{i_c} = \frac{R_f}{1 + A} \quad R_{in} = \frac{V_o}{i_c} = -\frac{V_o}{i_c} = -\frac{V_o}{i_c} = -\frac{V_o}{i_c} = -\frac{V_o}{i_c}$$

2.23

$$V_o = -A V_i = V_o - i_c R_f$$

$$i_c R_f = (1 + A) V_i$$

$$V_o = \frac{i_c R_f}{1 + A}$$



$$\text{Now: } V_i = i_c R_1 + V_o = i_c R_1 + i_c \frac{R_f}{1 + A}$$

$$R_{in} = \frac{V_i}{i_c} = R_1 + \frac{R_f}{1 + A}$$

2.24

$$G = \frac{R_2/R_1}{1 + \frac{1 + R_2/R_1}{A}}$$

$$\text{Gain Error} = (1 + \frac{R_2}{R_1}) \frac{1}{A} = 100$$

$$\frac{G}{A} = \frac{0.1\%}{1000(1 + \frac{R_2}{R_1})}$$

$$\frac{1\%}{100(1 + \frac{R_2}{R_1})}$$

$$\frac{10\%}{10(1 + \frac{R_2}{R_1})}$$

Gain with R_{in} :

$$G = \frac{R_2}{R_1} \left(\frac{1 + \frac{R_2}{R_{in}}}{1 + \frac{1 + R_2/R_1}{A}} \right)$$

where we have neglected the effect of R_{in} on



the error on the denominator. To restore the gain to its nominal value of R_2/R_1 we use:

$$\frac{R_2}{R_1} = \frac{1 + R_2/R_1}{A} = \frac{1}{100} \Rightarrow R_{in} = \frac{100 R_1}{2}$$

$$\frac{G}{R_{in}} = \frac{0.1\%}{1000 R_1}$$

$$\frac{1\%}{100 R_1}$$

$$\frac{10\%}{10 R_1}$$

2.25

$$R_1' = R_1 || R_2$$

$$G = \frac{R_2}{R_1'}$$

$$G' = \frac{-R_2/R_1}{1 + \frac{1 + R_2/R_1}{A}}$$

In order for $G' = G$: $G = \frac{-R_2/R_1}{1 + \frac{1 + R_2/R_1}{A}} = \frac{-R_2}{R_1}$

$$R_1' = \frac{R_1 R_2}{R_1 + R_2}$$

$$\Rightarrow \frac{R_1 + R_2}{R_1 R_2} = \frac{1}{R_1} \left(1 + \frac{1 + \frac{R_2}{R_1} \frac{R_1 + R_2}{R_1 R_2}}{A} \right)$$

$$(R_1 + R_2) A = A R_2 + R_2 + \frac{R_2}{R_1} (R_1 + R_2)$$

$$R_1 A = R_2 + G R_1 + G R_2$$

$$\frac{R_2}{R_1} = \frac{A - G}{1 + G}$$

2.26

$$G = \frac{-R_2/R_1}{1 + \frac{1 + R_2/R_1}{A}}$$

$$G_{\text{nominal}} = \frac{-R_2}{R_1}$$

$$E = \left| \frac{G - G_{\text{nominal}}}{G_{\text{nominal}}} \right| = \left| \frac{G}{G_{\text{nominal}}} - 1 \right|$$

$$E = \left| \frac{1}{1 + \frac{1 + R_2/R_1}{A}} - 1 \right| = \left| \frac{-1 + \frac{R_2/R_1}{A}}{1 + \frac{1 + R_2/R_1}{A}} \right| = \frac{1}{\frac{A}{1 + R_2/R_1} + 1}$$

which can be rearranged to yield:

$$\frac{A}{1 + \frac{R_2}{R_1}} + 1 = \frac{1}{E} \Rightarrow A = (1 + \frac{R_2}{R_1}) \left(\frac{1}{E} - 1 \right)$$

$$\text{or } A = (1 - G_{\text{nominal}}) \left(\frac{1}{E} - 1 \right)$$

For $G_{\text{nominal}} = 100 \text{ V/V}$ and $E = 10\% = 0.1$

$$A = (1 + 100) \left(\frac{1}{0.1} - 1 \right) = 909 \text{ V/V}$$

This is the minimum required value for A .

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