

**Chapter 6, Problem 80.**

Figure 6.93 presents an analog computer designed to solve a differential equation. Assuming  $f(t)$  is known, set up the equation for  $f(t)$ .

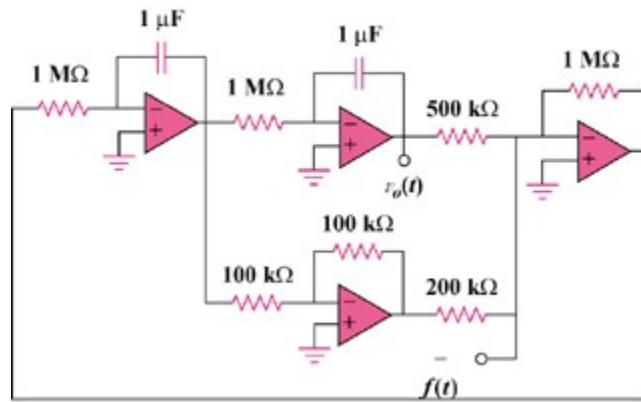


Figure 6.93  
For Prob. 6.80.