FIGURE 14-2  Circuit for Example 14.1.
FIGURE 14-11 Subtraction circuit.
FIGURE 14-29 Circuit for Example 14.11.
11.0 Operational Amplifiers

![Diagram of a low-pass filter](image)

- **Axes:**
  - $V_o/V_i$ (Vertical Axis)
  - $f$ (Horizontal Axis)

- **Label:**
  - Low-pass filter

- **Frequency Point:**
  - $f_{OH}$

- **Note:**
  - The diagram illustrates the behavior of a low-pass filter with frequency $f_{OH}$.
FIGURE 14-31  First-order low-pass active filter.
11.0 Operational Amplifiers

![Operational Amplifiers Diagram](image-url)
FIGURE 14-30b  Ideal filter response: high-pass.
FIGURE 14-33 High-pass filter: (a) first order; (b) second order; (c) response plot.