

FIGURE 2.1

Damped harmonic oscillation.

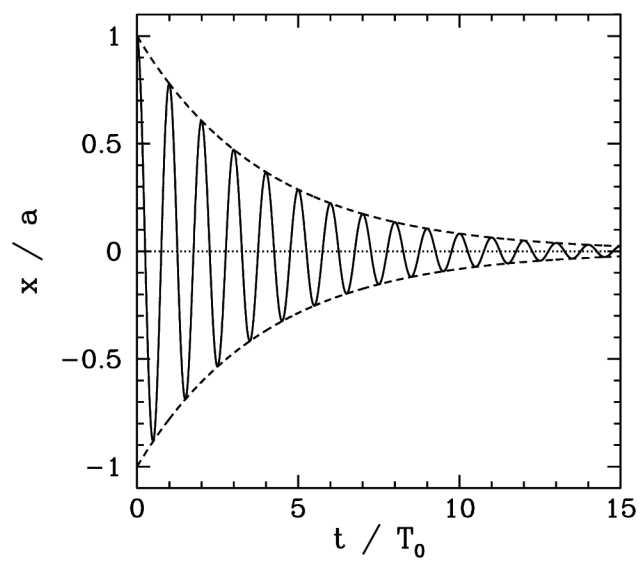


FIGURE 2.2

An LCR circuit.

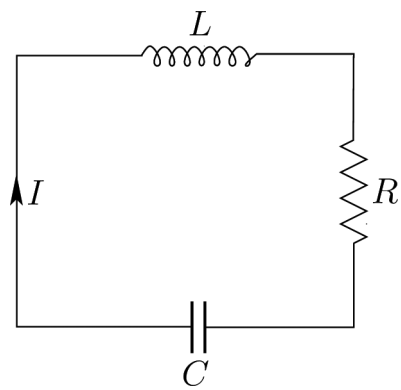


FIGURE 2.3

A driven oscillatory system

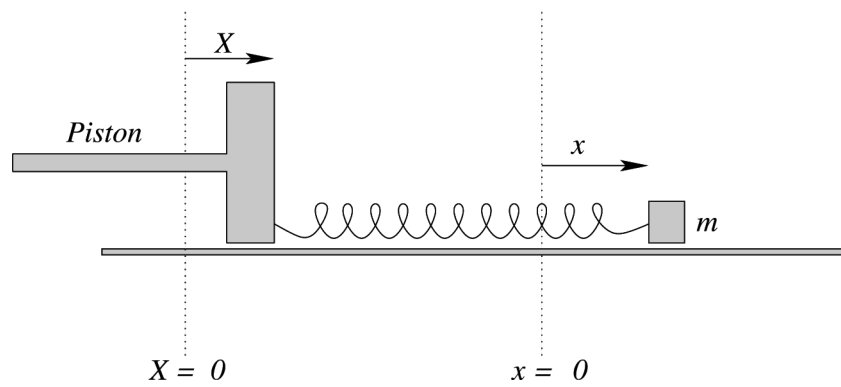


FIGURE 2.4

Driven harmonic motion.

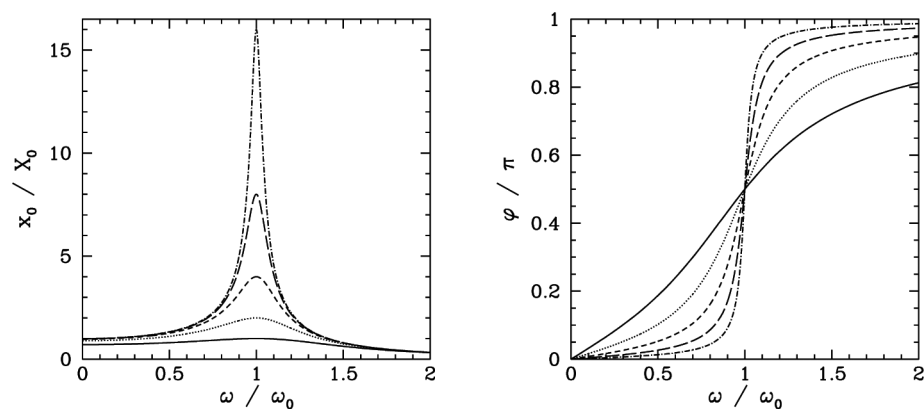


FIGURE 2.5

A driven LCR circuit.

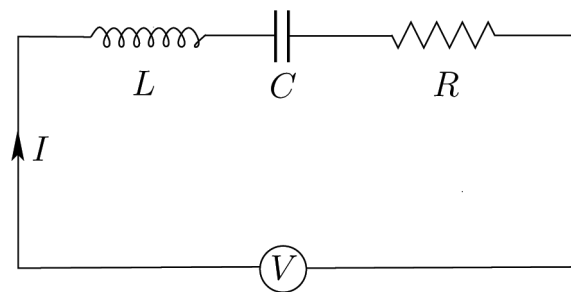


FIGURE 2.6

Resonant response of a driven damped harmonic oscillator.

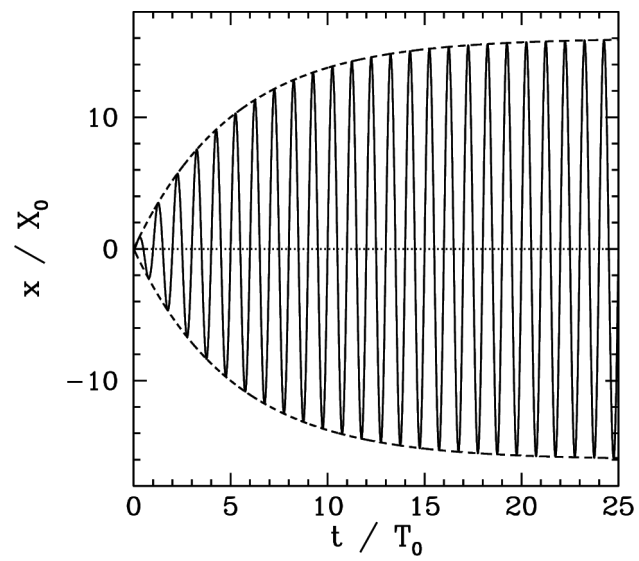


FIGURE 2.7

Off-resonant response of a driven undamped harmonic oscillator.

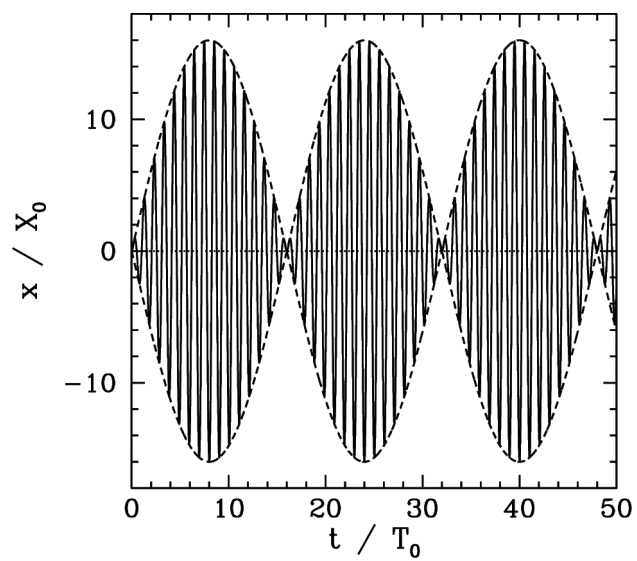


FIGURE 2.8

Nonresonant response of a driven damped harmonic oscillator.

