According to Eqs. (14.1) and (14.2), the frequency f and period T are

$$f = \frac{\omega}{2\pi} = \frac{1}{2\pi} \sqrt{\frac{k}{m}}$$
 (simple harmonic motion) (14.11)

$$T = \frac{1}{f} = \frac{2\pi}{\omega} = 2\pi \sqrt{\frac{m}{k}}$$
 (simple harmonic motion) (14.12)

14.7 The greater the mass m in a tuning fork's times, the lower the frequency of oscillation $f = (1/2\pi) \sqrt{k/m}$ and the

We see from Eq. (14.12) that a larger mass m, with its greater inertia, will have less acceleration, move more slowly, and take a longer time for a complete cycle (Fig. 14.7). In contrast, a stiffer spring (one with a larger force constant k) exerts



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