

COLLEGE PHYSICS PHY2053

CHAPTER 10-PRACTICE PROBLEMS

- In simple harmonic motion, the speed is greatest at that point in the cycle when
 - the magnitude of the acceleration is a maximum.
 - the displacement is a maximum.
 - the magnitude of the acceleration is a minimum.
 - the potential energy is a maximum.
 - the kinetic energy is a minimum.
- If the amplitude of the motion of a simple harmonic oscillator is doubled, by what factor does the frequency of the oscillator change?
 - 2
 - 4
 - 1
 - 1/2
 - 1/4
- If the frequency of the motion of a simple harmonic oscillator is doubled, by what factor does the maximum speed of the oscillator change?
 - 2
 - 4
 - 1
 - 1/2
 - 1/4
- If the frequency of the motion of a simple harmonic oscillator is doubled, by what factor does the maximum acceleration of the oscillator change?
 - 2
 - 4
 - 1
 - 1/2
 - 1/4
- A mass is attached to a spring and oscillates with a period T . If the mass is doubled, what is the new period?
 - $2T$
 - $T/2$
 - T
 - $T\sqrt{2}$
 - $T/\sqrt{2}$

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Robert W. Weisberg



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