

COLLEGE PHYSICS PHY2053

CHAPTER 10-PRACTICE PROBLEMS

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

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