- A 600 g mass is hung from a vertical spring. It oscillates up and down with a period of 0.500 s. The mass is pushed up from its equilibrium position (y = 0) by 10.0 cm and released.
  - (a) Write an equation for the vertical position of the mass as a function of time, t, after the mass was released.
  - (b) What is the maximum speed of the mass?
  - (c) What is the spring constant, k, of the spring?
- (d) What is the maximum net force exerted on the mass?
- (e) If the mass were given an initial downward speed of 1.00 m/s at t = 0, instead of being released from rest, what would be the new answers for parts (b) and (c).

(a) 
$$w = 2\pi = 2\pi = 2\pi = 4\pi = 12.57 Hz$$
 $y(x) = y_m \cos(wt + \phi)$ 
 $y = 0.55 = 4\pi = 0$ ;  $y = 0.1m$ .

 $y = 0.1m$   $\cos(wt + \phi)$ 
 $y = 0.1m$   $\sin(wt + \phi)$ 
 $y = 0.1m$   $y = 0.1m$ 

# **Mechanics 2 Exam Solutions**

# **AN Whitehead**

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