

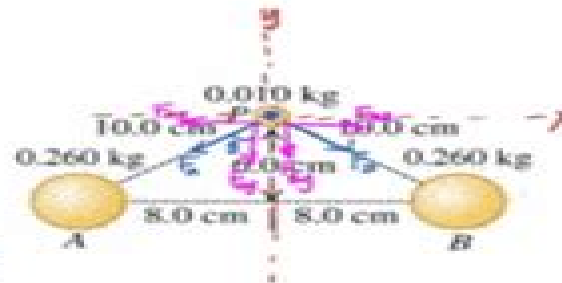
Mastering physics chapter 13

Saturday, December 5, 2020 4:52 PM

13.5)

Two uniform spheres, each of mass 0.260 kg , are fixed at points A and B (the figure (Figure 1)).

$$\begin{aligned}\sin \theta &= 0.80 \\ \cos \theta &= 0.60 \\ \text{origin} &= \text{point P}\end{aligned}$$



Part A

Find the magnitude of the initial acceleration of a uniform sphere with mass 0.010 kg if released from rest at point P and acted on only by forces of gravitational attraction of the spheres at A and B .

$$F_A = G \frac{M_A M}{r^2} = G \frac{(0.260)(0.010)}{0.1^2} = 1.735 \times 10^{-10} \text{ N}$$

$$F_B = G \frac{M_B M}{r^2} = 1.735 \times 10^{-10} \text{ N}$$

$$F_{Ax} = -F_A \sin \theta = -(1.735 \times 10^{-10})(0.80) = -1.39 \times 10^{-10} \text{ N}$$

$$F_{Ay} = +F_A \cos \theta = + (1.735 \times 10^{-10})(0.60) = +1.04 \times 10^{-10} \text{ N}$$

$$F_{Bx} = +F_B \sin \theta = +1.39 \times 10^{-10} \text{ N}$$

$$F_{By} = +F_B \cos \theta = +1.04 \times 10^{-10} \text{ N}$$

$$\sum F_x = M a_x \rightarrow F_{Ax} + F_{Bx} = M a_x$$

$$0 = M a_x \rightarrow a_x = 0$$

$$\sum F_y = M a_y \rightarrow F_{Ay} + F_{By} = M a_y$$

$$2(1.04 \times 10^{-10}) = 0.010 a_y$$

$$a_y = 2.1 \times 10^{-8} \text{ m/s}^2$$

Part B

Find the direction of the initial acceleration of a uniform sphere with mass 0.010 kg .

downward midway between A + B

13.11) Part A

At what distance above the surface of the earth is the acceleration due to the earth's gravity 0.005 m/s^2 if the acceleration due to gravity at the surface has

Mastering Physics Chapter 13 Solutions

M Tight



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 Douglas C. Giancoli, 2008 Key Message This book aims to explain physics in a readable and interesting manner that is accessible and clear and to teach readers by anticipating their needs and difficulties without oversimplifying Physics is a description of reality and thus each topic begins with concrete observations and experiences that readers can directly relate to We then move on to the generalizations and more formal treatment of the topic Not only does this make the material more interesting and easier to understand but it is closer to the way physics is actually practiced

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Market Description This book is written for readers interested in learning the basics of physics

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