

Assessment

Circular Motion and Gravitation**Teacher Notes and Answers****7 Circular Motion and Gravitation****MOTION IN SPACE**

1. c
2. d
3. b
4. c
5. a
6. d
7. e
8. d
9. The astronaut is in free fall at the same rate of acceleration as his or her surroundings.
10. $r = 5240$ s; $V_c = 7820$ m/s
Given
 $altitude = 159 \text{ km} = 1.59 \times 10^5 \text{ m}$
 $r_E = 1.74 \times 10^6 \text{ m}$
 $m_E = 5.97 \times 10^{24} \text{ kg}$
 $G = 6.673 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2$

Solution

$$r = altitude + r_E = (1.59 \times 10^5 \text{ m}) + (6.38 \times 10^6 \text{ m}) = 6.52 \times 10^6 \text{ m}$$

$$T = 2\pi \sqrt{\frac{r^3}{Gm}} =$$

$$2\pi \sqrt{\frac{(6.52 \times 10^6 \text{ m})^3}{(6.673 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2)(5.97 \times 10^{24} \text{ kg})}} = 5240 \text{ s}$$

$$v_c = \sqrt{G \frac{m}{r}} = \frac{(6.673 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2) \times (5.97 \times 10^{24} \text{ kg})}{(6.52 \times 10^6 \text{ m})} = 7820 \text{ m/s}$$

Holt Physics Circular Motion And Gravitation Answer

Henry Semat, Robert Katz



Holt Physics Circular Motion And Gravitation Answer:

Physics Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2006 Project Physics: Motion in the heavens Harvard Project Physics, 1975 **An Introduction to Physics** Harvard Project Physics, 1968 **Physics** Henry Semat, Robert Katz, 1958 The Genesis of General Relativity Jürgen Renn, 2007-06-17 The transition from classical to modern physics in the first half of the twentieth century by quantum and relativity theories affected some of the most fundamental notions of physical thinking such as matter radiation space and time This transition thus represents a challenge for any attempt to understand the structures of a scientific revolution The present four volume work aims at a comprehensive account of the way in which the work of Albert Einstein and his contemporaries changed our understanding of space time and gravitation The conceptual framework of classical nineteenth century physics had to be fundamentally restructured and reinterpreted in order to arrive at a theory of gravitation compatible with the new notions of space and time established in 1905 by Einstein's special theory of relativity Whereas the classical theory of gravitation postulated an instantaneous action at a distance Einstein's new relativistic kinematics rather suggested an analogy between the gravitational field and the electromagnetic field propagating with a finite speed It is therefore not surprising that Einstein was not alone in addressing the problem of formulating a theory of gravitation that complies with the kinematics of relativity theory The analysis of these alternative approaches as well as of earlier alternative approaches to gravitation within classical physics turns out to be crucial for identifying the necessities and contingencies in the actual historical development **The Project Physics Course** Harvard Project Physics, 1971 The Project Physics Course: Reader Harvard Project Physics, 1970 **Physics** George Frederick Barker, 1892 **Official Gazette** Philippines, 2007 *Evaluation Program for Physics : Principles and Problems* Henry P. Keller, 1982

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