

Analyze

1. See Data Table.
2. See Data Table.
3. See Data Table. Sample Calculation for Pluto: $e = 4/16 = 0.25$
4. See Data Table.
5. Both foci are at the center.
6. It is very close to being a circle.
7. The comet. It looks more flattened out than the other orbits.

Conclude and Apply

1. Yes, the planets and comet travel in elliptical orbits.
2. Since the eccentricity of Earth is so small, Kepler might not have concluded that planets have elliptical orbits.
3. It travels fastest at perihelion. According to Kepler's second law, equal areas are swept out in equal time. Since there is less area available at perihelion, the planet must move faster.

$$4. \frac{v_P}{v_A} = \frac{A}{P} = \frac{10.0}{6.0} = \frac{1.7}{1}$$

5. v_A = minimum velocity
 $= 3.7 \text{ km/s}$
 $v_P = 1.7 \times v_A$
 $= 1.7 \times 3.7 \text{ km/s}$
 $= 6.3 \text{ km/s}$

Going Further

1. Collect data using dates of location of a planet. Use areas and dates to confirm the second law.
2. In order to show the third law, a computer model would have a planet actually moving so that periods and distances could be measured.

Real-World Physics

Students can research elliptical orbits of satellites. Encourage the students to pick one or two satellites and, if possible, plot orbit data to determine the path that each satellite takes.

Study Guide**Vocabulary Review**

1. inertial mass
2. Kepler's second law
3. gravitational mass
4. gravitational field
5. Newton's law of universal gravitation

Section 7-1**Planetary Motion and Gravitation**

1. Copernicus
2. Brahe
3. Brahe
4. Kepler
5. Newton
6. Kepler
7. Newton
8. Kepler
9. third
10. first
11. first
12. third
13. second
14. $t_2 - t_1 = t_4 - t_3$
15. planet B's average distance from the Sun
16. It is least at point 3 and greatest at point 1.
17. The magnitude of the force at point 3 is $\frac{1}{36}F$
18. $r_B = \sqrt{\frac{T_B^2 r_A^3}{T_A^2}}$
19. $2F$
20. $\frac{1}{4}F$
21. $6F$
22. $4F$
23. $4F$
24. the planet's mean distance from the Sun as well as the mass of the Sun

Study Guide Answers Physics Principles And Problems

J Spring



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1. Understanding the eBook Study Guide Answers Physics Principles And Problems
 - The Rise of Digital Reading Study Guide Answers Physics Principles And Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Answers Physics Principles And Problems
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Study Guide Answers Physics Principles And Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Answers Physics Principles And Problems
 - Personalized Recommendations
 - Study Guide Answers Physics Principles And Problems User Reviews and Ratings
 - Study Guide Answers Physics Principles And Problems and Bestseller Lists
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 - Interactive Elements Study Guide Answers Physics Principles And Problems
 8. Staying Engaged with Study Guide Answers Physics Principles And Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide Answers Physics Principles And Problems
 9. Balancing eBooks and Physical Books Study Guide Answers Physics Principles And Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide Answers Physics Principles And Problems
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Study Guide Answers Physics Principles And Problems
 - Setting Reading Goals Study Guide Answers Physics Principles And Problems
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Study Guide Answers Physics Principles And Problems
 - Fact-Checking eBook Content of Study Guide Answers Physics Principles And Problems
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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