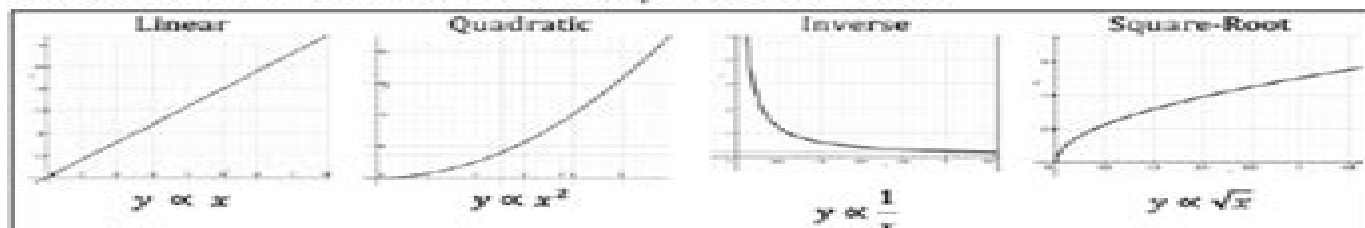


# AP Physics 1 Review Packet

## Section I: Science Skills - Interpreting Graphs & Equations

You should be familiar with the relationships in the chart below.



This means...

- i. You can identify the graphs from the shape
- ii. You can sketch a graph from the equation
- iii. You can predict a change in  $y$  based on a given change in  $x$ .

**Proportional Reasoning:** In AP Physics, graphs and equations are useful because they tell us how two variables are related. You should be able to take a change in one variable and describe how it changes another variable.

Example 1: Newton's Second Law states  $a = \frac{F_{\text{NET}}}{M_{\text{obj}}}$ . This equation has three proportions.

Acceleration and  $F_{\text{NET}}$  are linearly proportional, and would make a linear graph.

→ Doubling  $F_{\text{NET}}$  would double acceleration if mass is constant.

$F_{\text{NET}}$  and  $M_{\text{obj}}$  are linearly proportional, and would make a linear graph.

→ Doubling  $F_{\text{NET}}$  would double mass if acceleration is constant.

Acceleration and mass are inversely proportional, and would make an inverse graph.

→ Doubling mass would cut acceleration in half if  $F_{\text{NET}}$  is constant.

Example 2: The period of a spring is  $T = 2\pi\sqrt{\frac{m}{k}}$ .

$T$  is proportional to the square root of  $m$ . This means that if  $m$  was doubled,  $T$  would change by a factor of  $\sqrt{2}$ . If  $m$  was increased by a factor of 4, then  $T$  would double.  $T$  always changes by the square root of how  $m$  is changing.

$T$  is also proportional to  $\frac{1}{\sqrt{k}}$ . This means that if you know how  $k$  is changing, you have to take both the inverse and square root of that factor to figure out how  $T$  is changing. For example, if  $k$  was 9 times bigger,  $T$  would be three times smaller ( $\frac{1}{3}$ ).

$M$  and  $k$  are directly proportional to each other. If  $m$  was doubled and period was to remain the same, the spring constant would also have to be doubled.

**Make sure that everything else in the equation remains constant when using proportional reasoning!**

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## **Table of Contents Answers To Physics Day Packet**

1. Understanding the eBook Answers To Physics Day Packet
  - The Rise of Digital Reading Answers To Physics Day Packet
  - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Physics Day Packet
  - 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 Answers To Physics Day Packet
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Physics Day Packet
  - Personalized Recommendations
  - Answers To Physics Day Packet User Reviews and Ratings
  - Answers To Physics Day Packet and Bestseller Lists
5. Accessing Answers To Physics Day Packet Free and Paid eBooks
  - Answers To Physics Day Packet Public Domain eBooks
  - Answers To Physics Day Packet eBook Subscription Services

- Answers To Physics Day Packet Budget-Friendly Options
- 6. Navigating Answers To Physics Day Packet eBook Formats
  - ePub, PDF, MOBI, and More
  - Answers To Physics Day Packet Compatibility with Devices
  - Answers To Physics Day Packet Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers To Physics Day Packet
  - Highlighting and Note-Taking Answers To Physics Day Packet
  - Interactive Elements Answers To Physics Day Packet
- 8. Staying Engaged with Answers To Physics Day Packet
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answers To Physics Day Packet
- 9. Balancing eBooks and Physical Books Answers To Physics Day Packet
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers To Physics Day Packet
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers To Physics Day Packet
  - Setting Reading Goals Answers To Physics Day Packet
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers To Physics Day Packet
  - Fact-Checking eBook Content of Answers To Physics Day Packet
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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