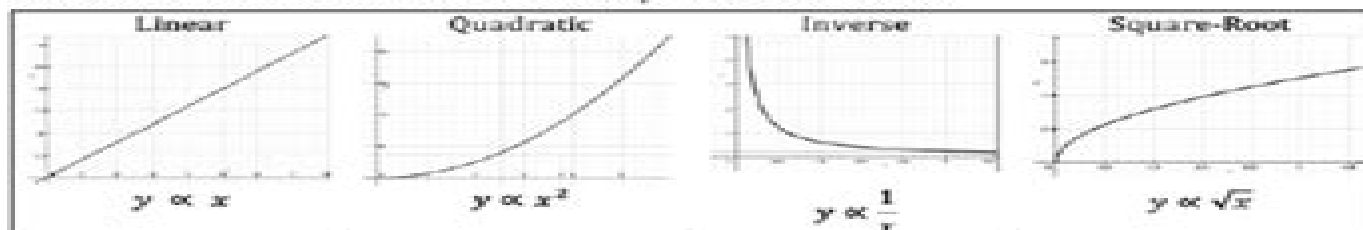


AP Physics 1 Review Packet

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 $a = \frac{F_{\text{NET}}}{M_{\text{sys}}}$. This equation has three proportions.

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

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

F_{NET} and M_{sys} are linearly proportional, and would make a linear graph.

→ Doubling F_{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_{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!

Answers To Kings Island Physics Packet

Robert R. Redfield



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Answers To Kings Island Physics Packet Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Answers To Kings Island Physics Packet**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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