

Universal Gravitation Worksheet 4

The Law of Universal Gravitation

The equation for the Law of Universal Gravitation is

$$F = G \frac{M_1 M_2}{r^2}$$

Where F is the attractive force between masses m_1 and m_2 separated by distance r . G is the universal gravitational constant (and relates G to the masses and separation as the constant π similarly relates the circumference of a circle to its diameter). By substituting changes in any of the variables into this equation we can predict how the others change. For example, we can see how the force changes if we know how either or both of the masses changes, or how the separation between their centers changes.

Suppose, for example, that one of the masses is somehow doubled. Then substituting $2m$ for m in the equation gives

$$F_{\text{new}} = G \frac{2m_1 m_2}{r^2} = 2 \left(G \frac{m_1 m_2}{r^2} \right) = 2F_{\text{old}}$$

Therefore the force also doubles. Suppose instead that the separation distance is doubled. Then substituting $2r$ for r in the equation gives

$$F_{\text{new}} = G \frac{2m_1 m_2}{(2r)^2} = G \frac{m_1 m_2}{4r^2} = \frac{1}{4} \left(G \frac{m_1 m_2}{r^2} \right) = \frac{1}{4} F_{\text{old}}$$

Hence the force is only $\frac{1}{4}$ as much.

Use this method to solve the following problems. Write the equation and make the appropriate substitutions:

1. If both masses are doubled, what happens to the force?
2. If the masses are not changed, but the distance of separation is reduced to $\frac{1}{2}$ the original distance, what happens to the force?
3. If the masses are not changed, but the distance of separation is increased to $\frac{1}{2}$ the original distance, what happens to the force?
4. If both masses are doubled, and the distance of separation is doubled, show what happens to the force.



Universal Gravitation Problems Worksheet

Thomas A. Moore



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useful perspectives as well as pertinent information for conducting investigations that are informed by previous work The Handbook should also be a useful textbook for graduate research seminars In addition to the audience mentioned above the present Handbook contains chapters that should be relevant to four other groups teacher educators curriculum developers state and national policy makers and test developers and others involved with assessment Taken as a whole the chapters reflects the mathematics education research community s willingness to accept the challenge of helping the public understand what mathematics education research is all about and what the relevance of their research findings might be for those outside their immediate community

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The Logical Solution of the Riddles of Gravity and Einstein's Theory George Kirakosyan, 2006-08-29 SUMMARY In the offered work unlike the majority of formal theories the author considers a problem of gravitation with causally consecutive point of view By logic of researches of known facts and existing theories of this direction he comes to conclusion about unknown fundamental property of a matter causing the gravitational phenomena The author's explanation is not difficult to mastering both with causal and quantitative points of view However it demands deep changes in accepted beliefs and approaches On the basis of the offered causal essence of gravitation the author deduces the law of universal gravitation of Newton he defines the theoretical value of a gravitational constant and calculates known gravitational effects with the use of simple mathematical reasoning only The subsequent results of the offered concept are corresponding with the checked up results of Einstein's general theory of relativity GTR However for planned new experiments on detection of gravitational waves and gravymagnetic effect negative results are predicted The mentioned circumstance may allow judging about value of the offered explanation in a not far future Despite of complexities of the studied problem the book is narrated in a free polemical style stipulated for a wide range of readers The picture used on the cover is the Galaxy Andromeda M 31 from site www.ASTROLAB.ru Refer to www.physicsandlogic.com

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