

Name: _____

Period: _____



PRACTICE ▶

Show all work. Use a Blank Page to work the Problems.

Answer the following problems. Write your answers using scientific notation.

1. Calculate the force between two objects that have masses of 70 kilograms and 2,000 kilograms separated by a distance of 1 meter.
2. Calculate the force between two touching grapefruits each with a radius of 0.08 meters and a mass of 0.45 kilograms.
3. Calculate the force between one grapefruit as described above and Earth. Earth has a mass of 5.9742×10^{24} kg and a radius of 6.3710×10^6 meters. Assume the grapefruit is resting on Earth's surface.
4. A man on the moon with a mass of 90 kilograms weighs 146 newtons. The radius of the moon is 1.74×10^6 meters. Find the mass of the moon.
5. For $m = 5.9742 \times 10^{24}$ kilograms and $r = 6.378 \times 10^6$ meters, what is the value given by this equation: $G \frac{m}{r^2}$?
 - a. Write down your answer and simplify the units.
 - b. What does this number remind you of?
 - c. What real-life values do m and r correspond to?
6. The distance between Earth and its moon is 3.84×10^8 meters. Earth's mass is $m = 5.9742 \times 10^{24}$ kilograms and the mass of the moon is 7.36×10^{22} kilograms. What is the force between Earth and the moon?
7. A satellite is orbiting Earth at a distance of 35 kilometers. The satellite has a mass of 500 kilograms. What is the force between the planet and the satellite?
8. The mass of the sun is 1.99×10^{30} kilograms and its distance from Earth is 150 million kilometers (150×10^9 meters). What is the gravitational force between the sun and Earth?

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The United States Catalog Mary Burnham, Carol Hurd, 1928 *Science Spectrum* Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2003-03 *Entropy in Foundations of Quantum Physics* Marcin Pawłowski, 2020-12-15 This book is a collection of outstanding papers on various aspects of entropy at the foundation of quantum physics The covered topics range from purely foundational issues such as contextuality and Bell and Leggett Garg inequalities to applications such as quantum key distribution teleportation and image encoding The main ingredient binding them together in this book is that in all of the contained papers entropy plays a key role either as a mathematical tool or as a link which bridges the gap between different fields of science **The Independent** Leonard Bacon, Joseph Parrish Thompson, Richard Salter Storrs, Joshua Leavitt, Henry Ward Beecher, Theodore Tilton, Henry Chandler Bowen, William Hayes Ward, Hamilton Holt, Fabian Franklin, Harold de Wolf Fuller, Christian Archibald Herter, 1909 *Literature* , 1898 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1964 Includes Part 1 Number 1 Books and Pamphlets Including Serials and Contributions to Periodicals January June *Arts & Humanities Citation Index* , 1988 A multidisciplinary index covering the journal literature of the arts and humanities It fully covers 1 144 of the world s leading arts and humanities journals and it indexes individually selected relevant items from over 6 800 major science and social science journals *Inquiry and Problem Solving* , 1999 *Christian Register and Boston Observer...* , 1903 **The Journal of Education** , 1893

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