

EX 1: What is the change of force on a spring that obeys Hooke's Law if the displacement is doubled?

$$F = -kx \quad k = 10 \frac{N}{m} \quad x_1 = 1m \quad F_1 = 10N$$

$$x_2 = 2m \quad F_2 = 20N$$

\therefore if x doubles, F doubles.
 is prop to $F \propto x$ $\therefore F' = (2x)F$
 $F' = (2)F$

Ex 2: If the velocity of an object is tripled, by how much does the kinetic energy of the object change?

$$KE = \frac{1}{2}mv^2 \quad m = 2kg \quad v = 10m/s \quad KE = 100J$$

$$v = 30m/s \quad KE = 900J$$

\therefore if v triples, KE is $\times 9$

$$KE \propto v^2 \quad \therefore KE' = (3v)^2 KE$$

$$= (3)^2 KE$$

$$= 9KE$$

Ex 3: If the distance from a point charge is halved, by how much does the electric field strength change?

$$E = \frac{kq}{r^2} \quad \text{leave } k \text{ and } q \text{ as variables}$$

$$r_1 = 1 \quad E_1 = \frac{kq}{1}$$

$$r_2 = \frac{1}{2} \quad E_2 = \frac{kq}{(\frac{1}{2})^2} = \frac{kq}{(\frac{1}{4})} = 4kq$$

\therefore if r halves, E is $\times 4$

$$E \propto \frac{1}{r^2} \quad \therefore E' = \left(\frac{1}{(\frac{1}{2}r)^2}\right) E = \frac{1}{(\frac{1}{4})^2} E = \frac{1}{(\frac{1}{4})} E$$

$$E' = 4E$$

Ex 4: If a new planet is discovered that has a mass 4 times that of the earth and a gravitational field $1/2$ that of the earth, how does the new planet's radius compare to the earth's?

$$F_w = mg = F_g$$

$$mg = G \frac{mM}{r^2}$$

$$g = G \frac{M}{r^2} \quad \begin{matrix} \leftarrow \text{mass of planet} \\ \leftarrow \text{radius} \end{matrix}$$

step 1) solve for r $r = \sqrt{\frac{GM}{g}}$

step 2) set up proportionality $r \propto \sqrt{\frac{M}{g}}$

step 3) set up new prop. eq. $r' = \left(\sqrt{\frac{4M}{g/2}}\right) r$

step 4) $r' = \sqrt{\frac{4}{(\frac{1}{2})}} r_e$

$$r' = \sqrt{8} r_e = 2\sqrt{2} r_e$$

$$9.81 = \frac{(6.67 \times 10^{-11})(5.98 \times 10^{24})}{(6.37 \times 10^6)^2} \quad \text{Earth}$$

$$\text{new planet: } g' = \frac{9.81}{2} \quad M' = 4(5.98 \times 10^{24})$$

$$r' = \sqrt{\frac{G(4(5.98 \times 10^{24}))}{(9.81/2)}}$$

$$r \leq 1.8 \times 10^7 m$$

$$(2\sqrt{2})(6.37 \times 10^6) = 1.8 \times 10^7 m$$

Stephen Murray Physical Science Answer Key

**Samantha Fowler, Rebecca
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Stephen Murray Physical Science Answer Key

The Connection of the Physical Sciences Mary Somerville, 1834 *Strengthening Forensic Science in the United States* National Research Council, Division on Engineering and Physical Sciences, Committee on Applied and Theoretical Statistics, Policy and Global Affairs, Committee on Science, Technology, and Law, Committee on Identifying the Needs of the Forensic Sciences Community, 2009-07-29 Scores of talented and dedicated people serve the forensic science community performing vitally important work. However, they are often constrained by lack of adequate resources, sound policies, and national support. It is clear that change and advancements, both systematic and scientific, are needed in a number of forensic science disciplines to ensure the reliability of work, establish enforceable standards, and promote best practices with consistent application. *Strengthening Forensic Science in the United States: A Path Forward* provides a detailed plan for addressing these needs and suggests the creation of a new government entity, the National Institute of Forensic Science, to establish and enforce standards within the forensic science community. The benefits of improving and regulating the forensic science disciplines are clear: assisting law enforcement officials, enhancing homeland security, and reducing the risk of wrongful conviction and exoneration. *Strengthening Forensic Science in the United States* gives a full account of what is needed to advance the forensic science disciplines, including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call to action for Congress and policy makers, it also serves as a vital tool for law enforcement agencies, criminal prosecutors and attorneys, and forensic science educators.

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