



Statics

Review of Vectors

Definitions

- **Scalar:** A real number that can completely describe a physical quantity
 EX: Mass of a person is 200 lbs
- **Vector:** Direction and magnitude are needed to completely describe a vector quantity
 EX: The beach is located 30 miles south of your home
 - Both the magnitude and direction must be equal for two vector quantities to be equal
 - Typically denoted in boldface or with an arrow over the symbol
- **Unit Vector:** Any vector that has a magnitude of one

Review of Vector Mathematics

- **Vector Addition:** For two vectors, R and S , the sum is vector $T = R + S$, from the tail of R to the head of S , when R and S are placed head to tail
 - Known as the triangle rule
 - Vector addition is both commutative and associative
- **Products of Scalars and Vectors:** The product, aR , of a scalar, a , and a vector, R , is change in the magnitude, denoted by $|R|$, and direction (if the scalar is negative) of the vector
 EX: $4R$ has the same direction and four times the magnitude of R
 EX: $(1/2)R$ has the same direction and half the magnitude of R
 EX: $-R = (-1)R$ has the same magnitude but opposite direction of R
 - For two scalars, a and v , and two vectors, R and S :
 • $a(vR) = (av)R$
 • $(a + b)R = aR + bR$
 • $a(R + S) = aR + aS$
- **Vector Subtraction:** For two vectors, R and S , the difference, $R - S$, is simply the sum of R and $(-S)$
 - Converting to a Unit Vector: Divide a vector by its magnitude
 - Dot Product: θ is the angle between R and S when they are placed tail to tail
 • $R \cdot S = |R||S| \cos \theta$
 • $R \cdot S = S \cdot R$
 • $a(R \cdot S) = (aR) \cdot S = R \cdot (aS)$
 • $T \cdot (R + S) = T \cdot R + T \cdot S$
 - Dot product of two nonzero vectors is zero if and only if the vectors are perpendicular
- **Cross Product:** e is the unit vector that is perpendicular to both R and S
 • $R \times S = |R||S| \sin \theta e$
 • $a(R \times S) = (aR) \times S = R \times (aS)$
 • $T \cdot (R \times S) = T \cdot R \times S$

Components of Vectors

- A vector, R , can be written as $R = R_x i + R_y j + R_z k$ where R_x , R_y , and R_z are the scalar components of R , and i , j , and k are the unit vectors that point in the positive x -axis, y -axis, and z -axis directions, respectively
- The magnitude of R is $|R| = \sqrt{R_x^2 + R_y^2 + R_z^2}$
- **Vector Mathematics:**
 • $R + S = (R_x + S_x)i + (R_y + S_y)j + (R_z + S_z)k$
 • $aR = aR_x i + aR_y j + aR_z k$
 - The position vector from point M to point N is
 $r_{MN} = (x_N - x_M)i + (y_N - y_M)j + (z_N - z_M)k$
- **Direction Cosines:** Components of the unit vector with the same direction as the vector, R , and are given by $\cos \theta_x = \frac{R_x}{|R|}$, $\cos \theta_y = \frac{R_y}{|R|}$, and $\cos \theta_z = \frac{R_z}{|R|}$
 • θ_x , θ_y , and θ_z are the angles between the vector and positive x -, y -, and z -axis, respectively
 • $R \cdot S = R_x S_x + R_y S_y + R_z S_z$
- $R \cdot S = \begin{vmatrix} i & j & k \\ R_x & R_y & R_z \\ S_x & S_y & S_z \end{vmatrix} = (R_x S_y - R_y S_x)i - (R_x S_z - R_z S_x)j + (R_y S_z - R_z S_y)k$
- **Mixed Triple Product:** $R \cdot (S \times T) = \begin{vmatrix} R_x & R_y & R_z \\ S_x & S_y & S_z \\ T_x & T_y & T_z \end{vmatrix}$

Forces

Definitions

- **Line of Action:** Straight line collinear with the vector representing a force
- **Systems of Forces:** A set of forces
 • Coplanar or two-dimensional if the system lies in the same plane; otherwise the system is three-dimensional
 • Concurrent if the lines of action intersect at a point
 • Parallel if the lines of action are parallel
- **External Forces:** Forces exerted by a different object
- **Internal Forces:** Forces felt by a given object by another part of the same object
- **Equilibrium:** Unchanging state or a state of balance
 • For an object in equilibrium, the sum of external forces is zero

Types of Forces

- **Gravitation Force:** Force exerted by the gravity of earth; also known as weight, W
 • $|W| = mg$, where m is the mass of the object and g is the acceleration due to gravity (9.81 m/s² or 32.2 ft/s²)
- **Contact Force:** Force that results from the contact between objects
 • Two components: Normal force and friction force
 • Normal force acts perpendicular to the point of contact between two surfaces
 • Friction force acts parallel to the point of contact between two surfaces
- **Ropes and Cables:** Force applied on the object is always in tension, that is, pulling on the object connected to the rope or cable
- **Springs:**
 • When a spring is extended to a length greater than its length when its ends are free, the force on the object connected to the spring is tensile
 • When a spring is compressed to a length less than its length when its ends are free, the force on the object connected to the spring is compressive, that is, pushing on the object
 • Magnitude is given by $|F| = F = k|l - l_0|$, where k is the spring constant, l is the length of the spring, and l_0 is the length of the spring when its ends are free

Free-Body Diagram

- A diagram that shows the external forces acting on an object that has been isolated from its surroundings
- The following steps are used to draw a free-body diagram:
 1. Determine the object that a free-body diagram is needed for
 2. Make a sketch of the object separated from its surroundings
 3. Use vectors to represent the external forces acting on the object

Moments

- **Magnitude of Moment:** $M = DF$, where F is the force and D is the perpendicular distance from the line of action of a force to a point about which the force is said to cause a rotation
 • If the force is in components, the magnitude of the moment is the sum of moments of the components
- Counterclockwise moments are considered positive; clockwise moments are considered negative

Couples

- Two forces that have the same magnitude, opposite directions, and different lines of action
 • Exerts the same moment about any point
 • Magnitude of moment due to couple is $M = DF$, where D is the perpendicular distance between the lines of action of the forces and F is the force

Force & Moment Systems Equivalent Systems

- Two systems are equivalent if (1) the sum of forces are equal and (2) the sum of moments about any point are equal
- Every system can be represented by a single force at a given point and a single couple

Equilibrium

- A force and moment system is in equilibrium if (1) the sum of forces is equal to zero and (2) the sum of moments about any point is equal to zero
 - Typically, this is expressed as: $\sum F_x = 0$, $\sum F_y = 0$, and $\sum M = 0$
 - In three dimension, the equilibrium equations are: $\sum F_x = 0$, $\sum F_y = 0$, $\sum F_z = 0$, $\sum M_x = 0$, $\sum M_y = 0$, and $\sum M_z = 0$

Supports

- **Reactions:** Forces and couples exerted on an object by its supports
- Supports are typically idealized to be represented by one of the conventional two-dimensional supports as shown below



Support: Rope, cable, or spring
 Reaction: Collinear force



Support: Contact with smooth surface
 Reaction: Force normal to supporting surface



Support: Contact with rough surface
 Reaction: Two force components



Support: Pin
 Reaction: Two force components



Support: Roller
 Reaction: Force normal to supporting surface



Support: Constrained pin or slider
 Reaction: Normal force



Support: Fixed, built-in
 Reaction: Two force & one couple component

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Michael Hoelscher



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web paul obsessively and furiously starts riding his rocking horse because he believes it can take him to luck a habit he keeps secret from everyone else he also talks with bassett the family s gardener about horse racing and places

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web one day paul s mother and his uncle oscar come into paul s room while he is riding the rocking horse paul s mother anxiously chides him for being too old for the rocking horse but paul pays no attention and continues to ride furiously finally paul stops dismounts and announces that he got where he wanted to go

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web may 14 2013 harper collins may 14 2013 fiction 25 pages members of an upper class urban family struggling to make ends meet deal with their economic troubles in different ways while the matriarch of the family bemoans her lot in life her son focuses on trying to use luck as way to earn a better life

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web answer 1 of 2 d h lawrence s the rocking horse winner is a short story about a boy who rides a rocking horse in order to divine the names of horses who will win future horse races the boy is motivated by his desire to quickly amass large sums of money to give to his mother in the hope of e

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web feb 14 2023 the rocking horse winner by d h lawrence is a short story that explores several different themes still relevant to modern society the pieces of love obsession wealth and the consequences of these actions are woven into the narrative creating a compelling and thought provoking story

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web greed and materialism the plot of the rocking horse winner is fueled by a cycle of approval and greed hester sets this cycle in motion by seeking the approval of her neighbors she does not have enough money to live the lifestyle that they do but she wants their approval so badly that she becomes greedy for more material wealth

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web the rocking horse winner by d h lawrencethe literary work a short story set in london in the 1920s published in america in harper s bazaar in july 1926 and in cynthia asquith s collection the ghost book london in september 1926 synopsis an aristocratic woman s relentless pursuit of wealth ends in her young son s death events

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web the short story the rocking horse winner by d h lawrence is one of his most appreciated works it first appeared in july 1926 in the magazine harper s bazaar for the second time the short story was published in a collection gathered by lawrence s friend lady cynthia asquith

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web the rocking horse winner is a 1949 fantasy film about a young boy who can pick winners in horse races with complete accuracy 1 2 it is an adaptation of the d h lawrence short story the rocking horse winner and starred valerie hobson john howard davies and ronald squire producer of the film john mills also acted in the film

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web nov 4 2013 the rocking horse winner is a short story by d h lawrence the story describes a young middle class englishwoman who had no luck though outwardly successful she is haunted by a sense of failure her husband is a ne er do well and her work as a commercial artist doesn t earn as much as she d like

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web the rocking horse winner tells the story of a little boy who seeks to relieve his family s financial worries by accurately predicting the outcome of horse races a feat he achieves by riding his toy rocking horse for hours until he reaches a clairvoyant state