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Chapter 2 - Force

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2.1 Finding the

Magnitude and

Direction of the

Resultant Force

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Equilibrium

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Statics is a branch in

mechanics that

studies the analysis of

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of loads on particles
in static equilibrium.

To put this in simple
terms, statics is the
study of forces on
something that is not
moving. The most
helpful method to
solving statics
problems is making
sure the sum of the
forces equal zero.

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~~Videos, and
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Statics. This free
online statics course
teaches how to
assess and solve 2D
and 3D statically
determinate
problems. The course
consists of 73 tutorials
which cover the
material of a typical
statics course
(mechanics I) at the

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university level or AP physics. In order to gain a comprehensive understanding of the subject, you should start at the top and work your way down the list.

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If the problem is not solved directly from

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the physics, then, use the method of joints to solve for the unknowns if they are near a known force that can be used in the solution. use the method of sections to solve for the unknowns if they are not near a known force that can be used in the solution.

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Vector Mechanics for
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Sample Problem 4.6.

A man raises a 10 kg
joist, of length 4 m, by
pulling on a rope. Find
the tension in the rope
and the reaction at .

A. SOLUTION: □

Create a free-body

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diagram of the joist.

Note that the joist is a 3 force body acted upon by the rope, its weight, and the reaction at . A.

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MECH 223 Review
Problems for Midterm
1 Set 2 1. The unit
consisting of two
rigidly connected
pulleys is acted on by

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a couple and two tension forces, the latter exerted by belts which are securely wrapped onto the two pulley surfaces (as shown in the drawing). Determine the equivalent force-couple system at the pulley axis O.

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using "Statics" i.e.
Drawing FBDs and
writing equilibrium
equations.

Determinate : When,
not all the unknowns
can be found using
Statics. ... $V_1 = V_2 < U$
 $U \Rightarrow$ Infinitely many
solutions possible (ii)
 $V_1 < V_2 \Rightarrow$ No
solution exists Note :

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In this procedure, it is better not to reduce the number of unknowns or number of equations by using

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In this practice problem, the vectors are rigged so that the alternate solution is easier than the default

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solution. The graphical method for addition of vectors requires placing them head to tail. The sum would be the resultant vector connecting the tail of the first vector to the head of the last.

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Mechanics of Solids
by Prof.M.S.Siva
Kumar , Department
of Applied Mechanics
,I.I.T.Madras. Other
lectures can be found
by searching
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Example Solution:
FBDs $A_x = 4.32 \text{ kN}$ A

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$y = 3.92 \text{ kN}$ $D = 4.32 \text{ kN}$

CE is a two-force member. Direction of the line joining the two points of force application

determines the direction of the forces acting on a two-force member. Shape of the member is not

important. ME101 -
Division III Kaustubh
Dasgupta 11

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MEM202 Engineering
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MEM 7.2 Plane
Trusses Method of
Asking
Joints 1. Draw a free-
body diagram of the
entire structure and
determine the
reactions (if $r = 3$). 2.
Draw free-body
diagrams for all
members (assume

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tensile forces in all members) and all joints. 3. Set up the equilibrium equations for each joint and

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~~Chapter 7 Trusses,
Frames, and
Machines~~

I didn't do as well on the last statics test as I'd have liked. I really want to work through some problems and

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make sure that I'm doing them right (Because I'm obviously not) but I can't find any good solutions. We're working out of the Hibbeler 13th edition statics book (just for reference of the content).

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