

Engineering 9 Statics Exam 1 Chapters 2 3

Statics: Exam 1 - Review

~~Summary Statics: Exam 1~~

~~Review Problem 1, 3D~~

~~Vector Addition Statistics~~

Exam 1 Review Solutions

Statics - Test 1 review

Statics: Exam1 Review

Problem 5, 3D rXF Moment

Example*Statics: Exam 1*

Review Problem 2, 2D

Forces on a Particle ~~How to~~

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~~Review Part 1 of 4 (Review)
Chapter 2 Force Vectors
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Diagram Example

Statics: Crash Course

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Solution to Top 3 Problems

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No 4 ...

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physics, solving statics
problems requires you to
remember all sorts of
calculations, diagrams, and
formulas. The key to statics
success, then, is keeping
your shear and moment

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Reduce a system of force consisting of $R = 90i + 185j + 95k$ lb $r r r r = + +$ at point O and a couple $C = 101.0i + 81.5j + 26.5k$ in $-lb r r r r = - -$ to a wrench. Determine also the location where the line of

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action of the wrench

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Question 1 (20 + 5 points)

(a) (8 points) Complete the
following table Force

System Free Body Diagram

EEs satisfied by default

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with a constant velocity.
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development of problem
solving skills.

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physics, solving statics
problems requires you to

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Reduce a system of force consisting of $R \ 90i \ 185 \ j \ 95k$

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