COZ Block 4

Due: 11:59pm on Friday, October 1, 2010

Note: You will receive no credit for late submissions. To learn more, read your instructor's Grading Policy
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	COZ Block 4 - Problem 1
The bricks on to	op of the beam and the supports at the bottom create the distributed loading shown
	guie. 1 + d + 200 N/m 1 + d + 200 N/m
Part A	
Determine the force and cou	e required intensity w and dimension d of the right support so that the resultant ple moment about point A of the system are both zero.
Express you	r answer with the appropriate units.
ANSWER:	W = Answer not displayed
Part B	
Express you	r answer with the appropriate units.
ANSWER:	d = Answer not displayed

COZ Block 4 - Problem 2

Replace the loading by an equivalent resultant force and couple moment at point ${\it B}$.

Part A

Determine the direction of the force.

Express your answer with the appropriate units.







COZ Block 4 - Problem 6

http://session.masteringengineering.com/myct/assignmentPrintView?assignmentID=10... 25-9-2010





Determine the centroid \overline{y} for the fuselage's cross-sectional area.





Score Summary:

Your score on this assignment is 0%. You received 0 out of a possible total of 10 points.