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Vector mechanics for engineers statics 7th chapter 5 1. PROBLEM 5.1 Locate the centroid of the plane area shown.SOLUTION A, in 2 x , in. y , in. x_A , in 3 y_A , in 3 $1 \times 6 = 48$ $4 \times 9 = 192$ $4 \times 2 \times 12 = 192$ $8 \times 6 = 1536$ $1152 \div 240 = 1344$ $1584 \div 3 = 528$ or $X = 5.60$ in. $I_A = 240$ in 2 $I_y = 1584$ in 2 and $Y = 6.60$ in. $I_A = 240$ in 2

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Engineering Mechanics - Statics Chapter 10 Problem 10-5 Determine the moment for inertia of the shaded area about the y axis. Given: $a = 4 \text{ in}$ $b = 2 \text{ in}$ Solution: $I_y = 0$ $a \times x \times 2 \times a = 3 \times 3 \times 3 = 27$ $I_y = 21.33 \text{ in}^4 = \text{Problem 10-6 Determine the moment of inertia for the shaded area about the } x \text{ axis. Solution: } I_x = 0$ $b \times x \times b = \dots$

Engineering Mechanics - Statics Chapter 10
The first book published in the Beer and Johnston Series, mechanics for engineers: statics is a scalar-based introductory statics text, ideally suited for engineering technology programs, providing first-rate treatment of rigid bodies without vector mechanics. This new edition provides an extensive selection of new problems and end-of-chapter ...

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