

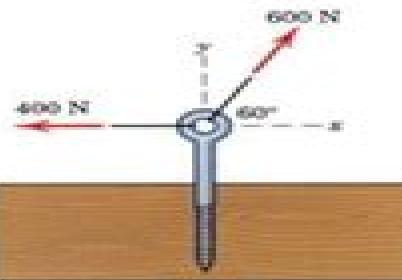
- 2/7 The y -component of the force \mathbf{F} which a person exerts on the handle of the box wrench is known to be 70 lb. Determine the x -component and the magnitude of \mathbf{F} .

Anz. $F_x = 29.2$ lb, $F = 75.8$ lb



Problem 2/7

- 2/8 Determine the resultant R of the two forces shown by (a) applying the parallelogram rule for vector addition and (b) summing scalar components.



Problem 2/8

- 2/9 To satisfy design limitations it is necessary to determine the effect of the 2-kN tension in the cable on the shear, tension, and bending of the fixed I-beam. For this purpose replace this force by its equivalent of two forces at A , F_x parallel and F_y perpendicular to the beam. Determine F_x and F_y .

Anz. $F_x = 1.286$ kN, $F_y = 1.632$ kN



Problem 2/9

Representative Problems

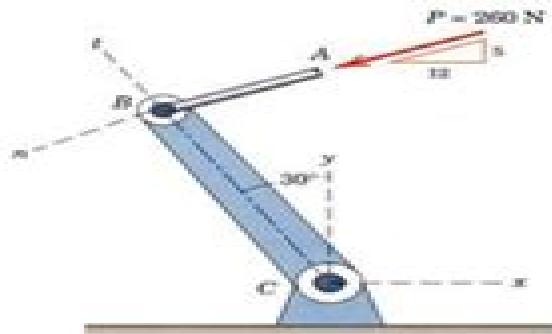
- 2/10 Determine the magnitude F_x of the tensile spring force in order that the resultant of F_x and F is a vertical force. Determine the magnitude R of this vertical resultant force.



Problem 2/10

- 2/11 In the design of a control mechanism, it is determined that rod AB transmits a 260-N force \mathbf{P} to the crank BC . Determine the x and y scalar components of \mathbf{P} .

Anz. $P_x = -240$ N
 $P_y = -100$ N



Problem 2/11

- 2/12 For the mechanism of Prob. 2/11, determine the scalar components P_x and P_y of \mathbf{P} which are tangent and normal, respectively, to crank BC .

Mechanics Statics 5th Edition Meriam Kraige

Yongjian Gu

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