

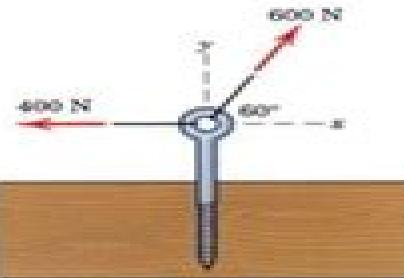
2/7 The  $y$ -component of the force  $\mathbf{F}$  which a person exerts on the handle of the box wrench is known to be 70 lb. Determine the  $x$ -component and the magnitude of  $\mathbf{F}$ .

Ans.  $F_x = 29.2$  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  $F_y$ .

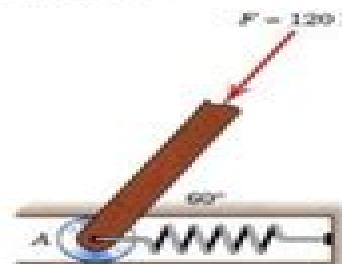
Ans.  $F_x = 1.286$  kN,  $F_y = 1.632$  kN



Problem 2/9

### Representative Problems

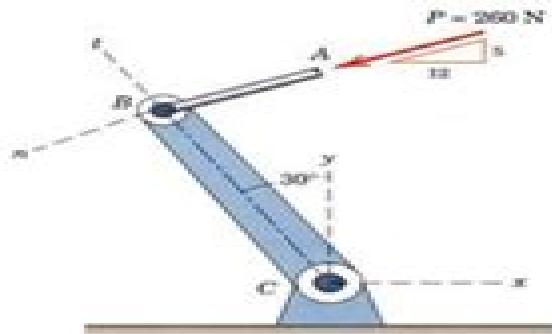
2/10 Determine the magnitude  $F_x$  of the tensile spring force in order that the resultant of  $F_x$  and  $\mathbf{F}$  is a vertical force. Determine the magnitude  $R$  of this vertical resultant force.



Problem 2/10

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

Ans.  $F_x = -240$  N  
 $F_y = -100$  N



Problem 2/11

2/12 For the mechanism of Prob. 2/11, determine the scalar components  $F_x$  and  $F_y$  of  $\mathbf{F}$  which are tangent and normal, respectively, to crank  $BC$ .

# Mechanics Statics 5th Edition Meriam Kraige

**Jonathan Wickert**

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