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2 – 2. y. resultant force and its direction, measured counterclockwise from the positive x axis.  $F_u = 15\,700\text{ N}$ . SOLUTION  
The parallelogram law of addition and the triangular rule are shown in Figs ...

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SOLUTION. Ans. Ans.  $19. \sin 1.47^\circ = 30.$

$\sin u; u=2.37^\circ$   $F_R = \sqrt{(30.85)^2 + (50)^2} -$

$2(30.85)(50) \cos 1.47^\circ = 19.18 = 19.2 \text{ N. } 30.$

$\sin 73.13^\circ = 30. \sin (70^\circ - u);$

$u = 1.47^\circ$   $F = \sqrt{(20)^2 + (30)^2} -$

$2(20)(30) \cos 73.13^\circ = 30.85 \text{ N.}$

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Determine the magnitude and direction of the resultant of the three forces by first finding the resultant  $F_{12} = F_1 + F_2$  and then forming  $F_R = F_{12} + F_3$ .

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$$P + Q = 13.333i + (8.944 + 13.333)j + (17.889 - 6.667)k = 13.333i + 4.389j + 11.222k \text{ kN}$$

$$M_O = r(P + Q) = i \ j \ k \begin{vmatrix} 2 & 0 & 4 \\ 13.333 & 4.389 & 11.222 \end{vmatrix} = 17.56i - 75.78j + 8.78k \text{ kN m}$$

$$M_O = 17.56i - 75.78j + 8.78k$$

2.40 Noting that both P and Q pass through A, we have  $M_O = r_{OA} \cdot (P + Q)$

$$r_{OA} = 2k \text{ ft} \quad P = 60 \text{ lb} \left( \frac{4}{5}i + \frac{3}{5}j + k \right) = 48i + 36j + 60k$$

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$(2)^2 + 22.49:77i + 23:70j + 23:70k \text{ lb } Q = 80$   
 $2i + 3j + 2k = p \quad (2)^2 + (3)^2 + 22.38:81i + 58:21j$   
 $+ 38:81k \text{ lb } P + Q = 88:58i + 81:91j + 62:51k$   
 $\text{lb } ) \quad MO = \begin{vmatrix} i & j & k \\ 0 & 0 & 2 \\ 163:8 & 177:2 & \end{vmatrix} = 163:8i + 177:2j \text{ lb ft } J$   
2.41 88:58 81:91 62:51

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Manual ... • 7 – 13. Determine the internal normal force, shear force,

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SOLUTION  $v_2 = 30 \text{ km/h} = 8.33 \text{ m/s}$

$$v_2^2 = v_1^2 + 2ac(s_2 - s_1) \quad (8.33)^2 = 0 + 2ac$$

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$$(20 - 0) \text{ ac} = 1.74 \text{ m/s}^2 \quad v^2 = v_1 + \text{ac t} \quad 8.33 = 0 + 1.74 (t) \quad t = 4.80 \text{ s} \quad \text{Ans. Ans. } 10. * 12 - 8.$$

A particle moves along a straight line with an acceleration of  $a = 5(3s^{1/3} + s^{5/2}) \text{ m/s}^2$ , where  $s$  is in meters.

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