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SOLUTION. Ans. Ans. 19. $\sin 1.47^\circ = 30. \sin u$; $u=2.37^\circ$ FR= $2 \sqrt{(30.85)^2 + (50)^2} - 2(30.85)(50) \cos 1.47^\circ = 19.18 = 19.2$ N. 30. $\sin 73.13^\circ = 30. \sin (70^\circ - u_i)$; $u_i = 1.47^\circ$ $F_i = 2 \sqrt{(20)^2 + (30)^2} - 2(20)(30) \cos 73.13^\circ = 30.85$ N. Determinethemagnitudeand directionofthe resultant of the three forces by first finding the resultant $F_i = F_1 + F_2$ and then forming $F_R = F_i + F_3$.

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$P + Q = 13:333i + (8:944 + 13:333)j + (17:889 + 6:667)k = 13:333i + 4:389j + 11:222k$ kN
 $MO = r(P + Q) = i j k \begin{vmatrix} 2 & 0 & 4 \\ 13:333 & 4:389 & 11:222 \\ 17:56i & 75:78j & 8:78k \end{vmatrix} = 17:56i - 75:78j + 8:78k$ kN m
J 2.40 Noting that both P and Q pass through A, we have $MO = r_{OA}(P + Q)$
 $r_{OA} = 2k$ ft
 $P = 60(4:2i + 2j + 2k) = p(4:2^2 + 2^2 + 2^2) = 22.49:77i - 23:70j + 23:70k$ lb
 $Q = 80(2i + 3j + 2k) = p(2^2 + 3^2 + 2^2) = 22.38:81i - 58:21j + 38:81k$ lb
 $P + Q = 88:58i - 81:91j + 62:51k$ lb
) $MO = i j k \begin{vmatrix} 0 & 0 & 2 \\ 163:8i & 177:2j & 1b \end{vmatrix} = 163:8i - 177:2j$ lb ft
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•7–13. Determine the internal normal force, shear force,

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SOLUTION $v_2 = 30 \text{ km/h} = 8.33 \text{ m/s}$ $v_2^2 = v_1^2 + 2ac(s_2 - s_1)$ $(8.33)^2 = 0 + 2ac(20 - 0)$ $ac = 1.74 \text{ m/s}^2$
 $v_2 = v_1 + ac t$ $8.33 = 0 + 1.74(t)$ $t = 4.80 \text{ s}$ Ans. Ans. 10. * 12–8. A particle moves along a straight line with an acceleration of $a = 5(3s_1 + 5s_2) \text{ m/s}^2$, where s is in meters.

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