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

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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
 $MO = r(P + Q) = i j k \begin{vmatrix} 2 & 0 & 4 \\ 13:333 & 4:389 & 11:222 \end{vmatrix} = 17:56i - 75:78j + 8:78k$ 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
 $P = 60 \begin{vmatrix} 4:2 \\ 2 \\ 2 \end{vmatrix} + 2k = p(4:2)2 + (2)2 + 22 \begin{vmatrix} 49:77i \\ 23:70j \\ 23:70k \end{vmatrix}$ lb
 $Q = 80 \begin{vmatrix} 2i \\ 3j \\ 2k \end{vmatrix} = p(2)2 + (3)2 + 22 \begin{vmatrix} 38:81i \\ 58:21j \\ 38:81k \end{vmatrix}$ lb
 $P + Q = 88:58i - 81:91j + 62:51k$ lb
 $MO = i j k \begin{vmatrix} 0 & 0 & 2 \\ 163:8i \\ 177:2j \end{vmatrix}$ lb ft
J 2.41 88:58 -81:91 62:51

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

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