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

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SOLUTION. Ans. Ans. 19.  $\sin 1.47^\circ = 30 \cdot \sin u$ ;  $u = 2.37^\circ$   $F_R = \sqrt{2(30.85)^2 + (50)^2 - 2(30.85)(50) \cos 1.47^\circ} = 19.18 = 19.2 \text{ N}$ . 30.  $\sin 73.13^\circ = 30 \cdot \sin (70^\circ - u_i)$ ;  $u_i = 1.47^\circ$   $F_i = \sqrt{2(20)^2 + (30)^2 - 2(20)(30) \cos 73.13^\circ} = 30.85 \text{ N}$ . Determine the magnitude and direction of the 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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$P + Q = 13:333i + (8:944 + 13:333)j + (17:889 + 6:667)k = 13:333i + 4:389j + 11:222k \text{ kN}$   $MO = r(P + Q) = i j k \begin{vmatrix} 2 & 0 & 4 \\ 13:333 & 4:389 & 11:222 \\ 17:561 & 75:78j & 8:78k \end{vmatrix} = 17:561i - 75:78j + 8:78k \text{ kN m}$  J 2.40 Noting that both P and Q pass through A, we have  $MO = r_{OA}(P + Q)$   $r_{OA} = 2k \text{ ft}$   $P = 60 \text{ lb} = 4:2i + 2j + 2k = p(4:2^2 + 2^2 + 2^2) = 22.49:77i + 23:70j + 23:70k \text{ lb}$   $Q = 80 \text{ lb} = 2i + 3j + 2k = p(2^2 + 3^2 + 2^2) = 22.38:81i + 58:21j + 38:81k \text{ lb}$   $P + Q = 88:58i + 81:91j + 62:51k \text{ lb}$   $MO = i j k \begin{vmatrix} 0 & 0 & 2 \\ 163:81 & 177:2j & 1b \end{vmatrix} = 163:81i - 177:2j \text{ lb ft}$  J 2.41 88:58 81:91 62:51

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SOLUTION  $v_2 = 30 \text{ km/h} = 8.33 \text{ m/s}$   $v_2^2 = v_1^2 + 2ac(s_2 - s_1)$   $(8.33)^2 = 0 + 2ac(20 - 0)$   $ac = 1.74 \text{ m/s}^2$   $v_2 = v_1 + ac t$   $8.33 = 0 + 1.74(t)$   $t = 4.80 \text{ s}$  Ans. Ans. 10. \* 128. A particle moves along a straight line with an acceleration of  $a = 5(3s + 2) \text{ m/s}^2$ , where s is in meters.

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