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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.  $\sin 1.47^\circ = 30. \sin u$ ;  $u=2.37^\circ$   $F_R = 2(30.85)^2 + (50)^2 - 2(30.85)(50) \cos 1.47^\circ = 19.18 = 19.2$  N. 30.  $\sin 73.13^\circ = 30. \sin (70^\circ - u_i)$ ;  $u_i = 1.47^\circ$   $F_i = 2(20)^2 + (30)^2 - 2(20)(30) \cos 73.13^\circ = 30.85$  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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 $MO = r(P + Q) = i\ j\ k\ 2\ 0\ 4\ 13:333\ 4:389\ 11:222 = 17:56i\ 75:78j + 8:78k$  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  
 $P = 60\ 4:2i\ 2j + 2k = p(4:2)^2 + (2)^2 + 22\ 49:77i\ 23:70j + 23:70k$  lb  
 $Q = 80\ 2i\ 3j + 2k = p(2)^2 + (3)^2 + 22\ 38:81i\ 58:21j + 38:81k$  lb  
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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  $a = 5(3s_1 > 3 + s_5 > 2)\ \text{m/s}^2$ , where s is in meters.

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