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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

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$$u_{ij} = 1.47^\circ \quad F_{ij} = \sqrt{(20)^2 + (30)^2 - 2(20)(30)\cos 73.13^\circ} = 30.85$$

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

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 $4:2)^2 + (2)^2 + 22 \ 49:77i \ 23:70j$
 $+ 23:70k \text{ lb}$
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$$\begin{aligned} & (2)^2 + (3)^2 + 22 \quad 38:81i \quad 58:21j \\ & + 38:81k \text{ lb } P + Q = 88:58i \quad 81:91j \\ & + 62:51k \text{ lb }) \quad MO = i \quad j \quad k \quad 0 \quad 0 \quad 2 = \\ & 163:8i \quad 177:2j \text{ lb ft } J \quad 2.41 \quad 88:58 \\ & 81:91 \quad 62:51 \end{aligned}$$

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10. * 12 – 8. A particle moves along

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a straight line with an acceleration of $a = 5 > (3s1 > 3 + s5 > 2)$ $m > s2$, where s is in meters.

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