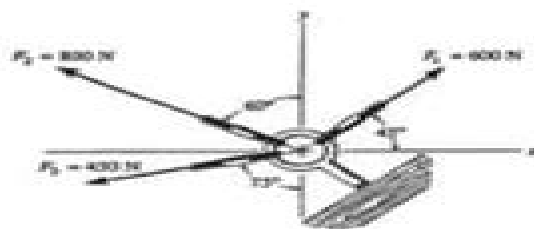


3-1. Determine the magnitude of the resultant force $\mathbf{F}_R = \mathbf{F}_1 + \mathbf{F}_2$ and its direction, measured counterclockwise from the positive x axis.



$$F_R = \sqrt{(800)^2 + (600)^2 - 2(800)(600)\cos(75^\circ)} = 884.91 = \mathbf{885 \text{ N}} \quad \text{Ans.}$$

$$\frac{884.91}{\sin(75^\circ)} = \frac{600}{\sin \theta}$$

$$\theta = 63.05^\circ$$

$$\theta = 63.05^\circ + 45^\circ = \mathbf{108^\circ} \quad \text{Ans.}$$



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Lingsheng Yao



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