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2–2. If \(\theta = 60^\text{o}\) and \(T = 5 \text{ k.N.}\), determine the magnitude of the resultant force acting on the eyebselt and its disoction measured dockwise from the positive \(x\) and



The parallelogram law of addition and the triangular rule are shown in Figs. a and b, respectively.

Applying the law of cosines to Fig. b.

$$F_R = \sqrt{5^2 + 8^2 - 2(5)(8)\cos 105^\circ}$$

= 10.47 kN = 10.5 kN

Acres

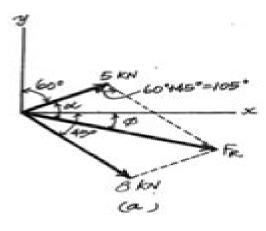
Applying the law of sines to Fig. b and using this result, yields

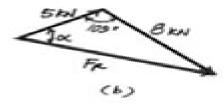
$$\alpha = 47.54^{\circ}$$

Thus, the direction angle ϕ of \mathbf{F}_R measured clockwise from the positive x axis is

$$\phi = \alpha - 30^{\circ} = 47.54^{\circ} - 30^{\circ} = 17.5^{\circ}$$

Acres.





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