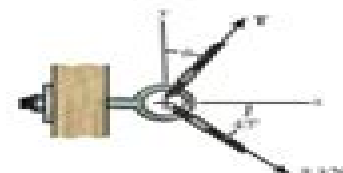


•2–4. If  $\theta = 30^\circ$  and  $F = 6 \text{ kN}$ , determine the magnitude of the resultant force acting on the eyebolt and its direction measured clockwise from the positive  $x$  axis.



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*,

$$F_R = \sqrt{6^2 + 8^2 - 2(6)(8)\cos 75^\circ} \\ = 8.669 \text{ kN} \approx 8.67 \text{ kN}$$

Ans.

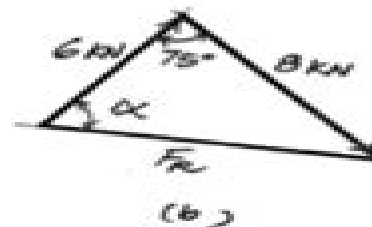
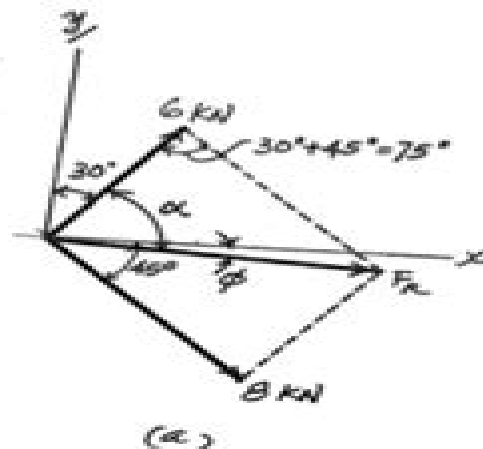
Applying the law of sines to Fig. *b* and using this result, yields

$$\frac{\sin \alpha}{8} = \frac{\sin 75^\circ}{8.669} \quad \alpha = 63.05^\circ$$

Thus, the direction angle  $\phi$  of  $F_R$  measured clockwise from the positive  $x$  axis is

$$\phi = \alpha - 60^\circ = 63.05^\circ - 60^\circ = 3.05^\circ$$

Ans.



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## Ch 9

**DP Hallahan**



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