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SOLUTION Ans.

$$\begin{aligned} \text{Ans. } u &= 180^\circ + \\ &4.53^\circ = 185^\circ \quad f = \\ &\tan^{-1} a = 1.981 \quad 25 \\ b &= 4.53^\circ \quad FR = \\ &21-2522 + \\ &1-1.98122 = 25.1 \\ \text{kN } FR_y &= -30 \cos \end{aligned}$$

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$$= -1.981 \text{ kN} + c$$

$$F_{Ry} = \sum F_y; \quad F_{Rx} =$$

$$- 30 \sin 30^\circ - 5$$

$$13 \quad 1262 = -25$$

$$\text{kN}; + F_{Rx} = \sum F_x;$$

Determine the  
magnitude of the  
resultant force  
and its  
direction  
measured  
counterclockwise  
from the

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positive x axis.

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force  $F$  has a magnitude of 80 lb and acts within the  $z$  octant shown.

Express each of these forces as a Cartesian vector.

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Solution:

$$\psi_k = \text{atan}(\mu_k)$$

$$\psi_k = 16.699 \text{ deg}$$

$$r_f = r \sin(\psi_k)$$

$$r_f = 0.5747 \text{ in.}$$

Equilibrium:

$$+\uparrow \Sigma F_y = 0; \quad R_y - F =$$



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$$R_y = F \quad R_y = 20.00$$

$$1 \text{ lb} \rightarrow + \Sigma F_x = 0;$$

$$P - x = 0 \quad R_x = P.$$

$$R = \sqrt{x^2 + R_y^2} =$$

$$\sqrt{P^2 + F^2} \quad \text{Guess } P$$

$$= 1 \text{ lb} \quad \text{Given } -()$$

$$\sqrt{P^2 + F^2} - P = 0$$

$$P = \text{Find}() P$$

$$P = 13.79 \text{ lb.}$$

Problem 8- The

collar fits

loosely around a

fixed shaft that

has radius  $r$ .

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