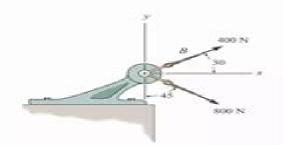
#### 2-25.

Determine the magnitude of the resultant force and its direction, measured clockwise from the positive x axis.



#### Solution

Scalar Notation. Summing the force components along x and y axes by referring to Fig. a,

$$\hat{S}_{i}(F_{R})_{i} = \Sigma F_{i}; \quad (F_{R})_{i} = 400 \cos 30^{\circ} + 800 \sin 45^{\circ} = 912.10 \text{ N} \cdot \hat{S}_{i}$$

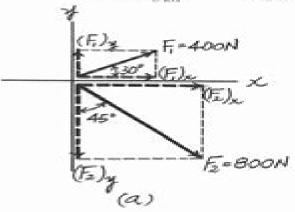
$$+c(F_B)_r = \Sigma F_r$$
;  $(F_B)_r = 400 \sin 30^\circ - 800 \cos 45^\circ = -365.69 \text{ N} = 365.69 \text{ NT}$ 

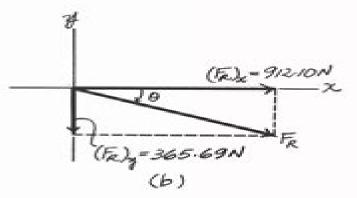
Referring to Fig. b, the magnitude of the resultant force is

$$F_g = 2(F_g)_c^2 + (F_g)_c^2 = 2.912.10^2 + 365.69^2 - 982.67 \text{ N} = 983 \text{ N}$$
 Ans.

And its directional angle u measured clockwise from the positive x axis is

$$u = \tan^{-1} \epsilon \frac{(F_B)_r}{(F_B)_r} \epsilon = \tan^{-1} a \frac{365.69}{912.10} b = 21.84^{\circ} = 21.8^{\circ}$$
 Ans.





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