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•2–33. If F₁ = 600 N and d = 30°, determine the magnitude of the resultant force acting on the cyclott and its direction measured clockwise from the positive x axis.

Rectangular Components: By referring to Fig. a., the s and y components of each force can be written as

$$(F_1)_p = 600 \cos 30^n - 519.62 \text{ N} \quad (F_2)_p = 600 \sin 30^n - 300 \text{ N}$$

$$(P_2)_g = 500\cos 60^\circ = 250 \,\text{N}$$
 $(P_2)_g = 500\sin 60^\circ = 433.0 \,\text{N}$

$$(P_3)_a = 430\left(\frac{3}{3}\right) = 270 \text{ N}$$

$$(P_3.)_p = 450\left(\frac{4}{5}\right) = 360 \text{ N}$$

Resultant Force: Summing the force components algebraically along the s and y axes.

$$^{\bullet}_{-}\Sigma(F_{R})_{a} = \Sigma F_{a}; \quad (F_{R})_{a} = 519.62 + 250 - 270 = 469.62 \,\text{N} \rightarrow$$

$$+ T X(F_R)_p = XF_p; (F_R)_p = 300 - 433.01 - 360 = -493.01N = 493.01N \bot$$

The magnitude of the resultant force F_R is

$$F_R = \sqrt{(F_R)_2^2 + (F_R)_2^2} = \sqrt{499.62^2 + 499.61^2} = 791.91 N = 702 N$$

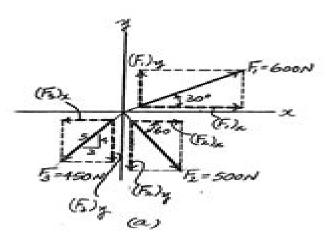
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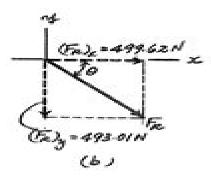
The direction angle θ of \mathbb{F}_{g} , Fig. b, measured clockwise from the statis, is

$$\theta = \tan^{-1} \left[\frac{(F_R)_{\gamma}}{(F_R)_{\gamma}} \right] = \tan^{-1} \left(\frac{490.01}{499.62} \right) = 44.6^{\circ}$$

440

- 5000 N





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