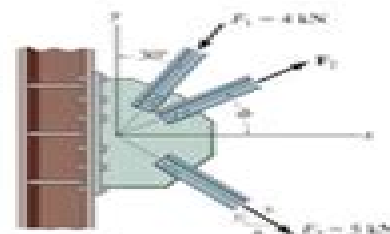


2-38. If $\phi = 30^\circ$ and the resultant force acting on the gusset plate is directed along the positive x axis, determine the magnitudes of F_1 and the resultant force.



Rectangular Components: By referring to Fig. a, the x and y -components of F_1 , F_2 , F_3 , and F_R can be written as

$$(F_1)_x = 4 \sin 30^\circ = 2 \text{ kN}$$

$$(F_1)_y = 4 \cos 30^\circ = 3.464 \text{ kN}$$

$$(F_2)_x = F_2 \cos 30^\circ = 0.8660 F_2$$

$$(F_2)_y = F_2 \sin 30^\circ = 0.5 F_2$$

$$(F_3)_x = 5 \left(\frac{4}{5} \right) = 4 \text{ kN}$$

$$(F_3)_y = 5 \left(\frac{3}{5} \right) = 3 \text{ kN}$$

$$(F_R)_x = F_R$$

$$(F_R)_y = 0$$

Resultant Force: Summing the force components algebraically along the x and y axes,

$$+\uparrow \Sigma (F_R)_y = \Sigma F_y: 0 = -3.464 + 0.5 F_2 - 3$$

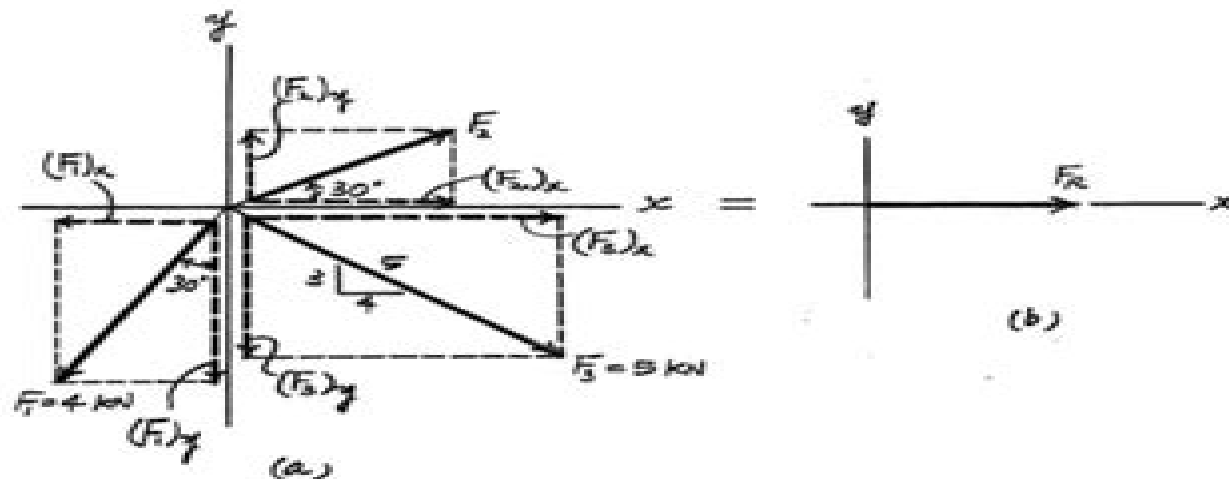
$$F_2 = 12.908 \text{ kN} = 12.91 \text{ kN}$$

$$+\rightarrow \Sigma (F_R)_x = \Sigma F_x: F_R = -2 + 0.8660(12.91) + 4$$

$$= 13.2 \text{ kN}$$

Ans.

Ans.



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Sebastian Brünink



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web eight things that you can do to diagnose a furnace bad blower motor 1 make sure it s getting power to it if you don t have the proper voltage coming in from the board start by checking voltage at the outlet then move on to the transformer making sure high voltage is coming in and 24 volts is going out to the board

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