



PROBLEM 2.23

Determine the x and y components of each of the forces shown.

SOLUTION



350-N Force:

$$F_x = +(350 \text{ N})\cos 25^\circ$$

$$F_x = +317 \text{ N} \blacktriangleleft$$

$$F_y = +(350 \text{ N})\sin 25^\circ$$

$$F_y = +147.9 \text{ N} \blacktriangleleft$$

800-N Force:

$$F_x = +(800 \text{ N})\cos 70^\circ$$

$$F_x = +274 \text{ N} \blacktriangleleft$$

$$F_y = +(800 \text{ N})\sin 70^\circ$$

$$F_y = +752 \text{ N} \blacktriangleleft$$

600-N Force:

$$F_x = -(600 \text{ N})\cos 60^\circ$$

$$F_x = -300 \text{ N} \blacktriangleleft$$

$$F_y = +(600 \text{ N})\sin 60^\circ$$

$$F_y = +520 \text{ N} \blacktriangleleft$$

Vector Mechanics Statics 10th Solution Manual

Y Pai



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