

# Solution Manual for Engineering Mechanics Statics 4th Edition by Pytel Kiusalaas ISBN 1305501608 9781305501607

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## Chapter 2

### 2.1

The resultant of each force system is 500N  $\rightarrow$

Each resultant force has the same line of action as the the force in (a), except (f) and (h)

Therefore (b), (c), (d), (e) and (g) are equivalent to (a)  $\rightarrow$

### 2.2

$$R_x = \Sigma F_x : \rightarrow \quad R_x = 300 \cos 70^\circ + 150 \cos 20^\circ = 243.6 \text{ lb}$$

$$R_y = \Sigma F_y : \uparrow \quad R_y = 300 \sin 70^\circ + 150 \sin 20^\circ = 333.2 \text{ lb}$$

$$R = \sqrt{R_x^2 + R_y^2} = \sqrt{243.6^2 + 333.2^2} = 413 \text{ lb}$$

$$\theta = \tan^{-1} \left( \frac{333.2}{243.6} \right) = 53.8^\circ$$



### 2.3

$$\begin{aligned} R_x &= F_x = T_1 \cos 60^\circ + T_2 \cos 40^\circ \\ &= 110 \cos 60^\circ + 150 \cos 40^\circ = 59.91 \text{ lb} \end{aligned}$$

$$\begin{aligned} R_y &= F_y = T_1 \sin 60^\circ + T_2 + T_3 \sin 40^\circ \\ &= 110 \sin 60^\circ + 40 + 150 \sin 40^\circ = 231.7 \text{ lb} \end{aligned}$$

$$\begin{aligned} R &= \sqrt{59.91^2 + 231.7^2} = 239 \text{ lb} \quad \swarrow \\ &= \tan^{-1} \frac{231.7}{59.91} = 75.5^\circ \quad \swarrow \end{aligned}$$



# Engineering Mechanics By Pytel Solution Manual Answer

**M Tight**



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