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Chapter 2

2.1 The resultant of each force system is 500N ↑.
 Each resultant force has the same line of action as the force in (a), except (f) and (h).
 Therefore (b), (c), (d), (e) and (g) are equivalent to (a).

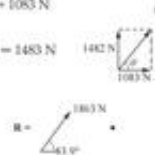
2.2

$$R_x = \Sigma F_x \uparrow + R_x = 1335 \cos 70^\circ + 667 \cos 20^\circ = 1083 \text{ N}$$

$$R_y = \Sigma F_y \uparrow + R_y = 1335 \sin 70^\circ + 667 \sin 20^\circ = 1483 \text{ N}$$

$$R = \sqrt{R_x^2 + R_y^2} = \sqrt{1083^2 + 1483^2} = 1863 \text{ N}$$

$$\theta = \tan^{-1} \frac{1483}{1083} = 53.9^\circ$$



2.3

$$R_x = \Sigma F_x = -T_1 \cos 60^\circ + T_2 \cos 40^\circ$$

$$= -499 \cos 60^\circ + 667 \cos 40^\circ = 266.5 \text{ N}$$

$$R_y = \Sigma F_y = T_1 \sin 60^\circ + T_2 \sin 40^\circ$$

$$= 499 \sin 60^\circ + 178 + 667 \sin 40^\circ = 1030 \text{ N}$$

$$R = \sqrt{266.5^2 + 1030^2} = 1064 \text{ N}$$

$$\theta = \tan^{-1} \frac{1030}{266.5} = 75.5^\circ$$



2.4

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