

Chapter 5 continued

$$\begin{aligned}
 &= 10.2 \text{ N} \\
 F_{C \text{ on box},y} &= F_{C \text{ on box}} \sin \theta_A \\
 &= (17.7 \text{ N})(\sin 55^\circ) \\
 &= 14.5 \text{ N} \\
 F_{g,x} &= 0.0 \text{ N} \\
 F_{g,y} &= -mg \\
 &= -(3.20 \text{ kg})(9.80 \text{ m/s}^2) \\
 &= -31.4 \text{ N} \\
 F_{\text{net on box},x} &= F_{A \text{ on box},x} + \\
 &\quad F_{C \text{ on box},x} + F_{g,x} \\
 &= -10.2 \text{ N} + 10.2 \text{ N} + 0.0 \text{ N} \\
 &= 0.0 \text{ N} \\
 F_{\text{net on box},y} &= F_{A \text{ on box},y} + \\
 &\quad F_{C \text{ on box},y} + F_{g,y} \\
 &= 17.7 \text{ N} + 14.5 \text{ N} - 31.4 \text{ N} \\
 &= 0.8 \text{ N}
 \end{aligned}$$

The net force is 0.8 N in the upward direction.

7. You first walk 8.0 km north from home, then walk east until your displacement from home is 10.0 km. How far east did you walk?

The resultant is 10.0 km. Using the Pythagorean Theorem, the distance east is

$$\begin{aligned}
 R^2 &= A^2 + B^2, \text{ so} \\
 B &= \sqrt{R^2 - A^2} \\
 &= \sqrt{(10.0 \text{ km})^2 - (8.0 \text{ km})^2} \\
 &= 6.0 \text{ km}
 \end{aligned}$$

8. A child's swing is held up by two ropes tied to a tree branch that hangs 13.0° from the vertical. If the tension in each rope is 2.28 N, what is the combined force (magnitude and direction) of the two ropes on the swing?

The force will be straight up. Because the angles are equal, the horizontal forces will be equal and opposite and cancel out. The magnitude of this vertical force is

$$\begin{aligned}
 F_{\text{combined}} &= F_{\text{rope1 on swing}} \cos \theta + \\
 &\quad F_{\text{rope2 on swing}} \cos \theta \\
 &= 2F_{\text{rope2 on swing}} \cos \theta \\
 &= (2)(2.28 \text{ N})(\cos 13.0^\circ) \\
 &= 4.44 \text{ N upward}
 \end{aligned}$$

9. Could a vector ever be shorter than one of its components? Equal in length to one of its components? Explain.

It could never be shorter than one of its components, but if it lies along either the x - or y -axis, then one of its components equals its length.

10. In a coordinate system in which the x -axis is east, for what range of angles is the x -component positive? For what range is it negative?

The x -component is positive for angles less than 90° and for angles greater than 270° . It's negative for angles greater than 90° but less than 270° .

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11. **Distance v. Displacement** Is the distance that you walk equal to the magnitude of your displacement? Give an example that supports your conclusion.
Not necessarily. For example, you could walk around the block (one km per side). Your displacement would be zero, but the distance that you walk would be 4 kilometers.
12. **Vector Difference** Subtract vector K from vector L , shown in Figure 5-7.

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M Carnoy



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