

Worksheet 2.1.1 - Distances and Trigonometric Equations (continued)
 (Show all steps - include units and answers with $^{\circ}$ for angles, km , km^2 as needed)

1. An airplane leaves an airport and travels a total of 2.5 kilometers along the x -axis.

- a. Sketch the situation on a coordinate plane.



- b. Determine the coordinates of the plane.

$$y = 2.5 \sin 30^{\circ}$$

$$y = 2.5 \sin 30^{\circ} = 2.5 \left(\frac{1}{2} \right) = 1.25$$

$$\boxed{y = 1.25 \text{ km}}$$

2. A person walks from the origin along the x-axis. The person walks a total of 10 kilometers and ends 6 km away from the origin.

- a. Sketch the situation on a coordinate plane.



- b. Determine the coordinates for where the person ends.

$$y = 10 \sin 30^{\circ}$$

$$y = 10 \sin 30^{\circ} = 10 \left(\frac{1}{2} \right) = 5$$

$$\boxed{y = 5 \text{ km}}$$

3. A ship leaves an island and travels a total of 10 kilometers. The ship travels 6 km away from the island.

- a. Sketch the situation on a coordinate plane.



- b. Determine the coordinates of the ship.

$$y = 10 \sin 30^{\circ}$$

$$y = 10 \sin 30^{\circ} = 10 \left(\frac{1}{2} \right) = 5$$

$$\boxed{y = 5 \text{ km}}$$

4. A person walks from the origin along the x-axis. The person walks a total of 10 kilometers and ends 6 km away from the origin. The diagram is for the person walking north.

$$y = 10 \sin 30^{\circ}$$

$$y = 10 \sin 30^{\circ} = 10 \left(\frac{1}{2} \right) = 5$$

- c. Determine the coordinates for where the person ends.

$$y = 10 \sin 30^{\circ}$$

$$y = 10 \sin 30^{\circ} = 10 \left(\frac{1}{2} \right) = 5$$

$$\boxed{y = 5 \text{ km}}$$

June 2013 Physics Regents Answers Explained

David Kirk



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