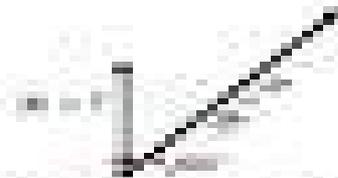


## Triangle Connections

Complete each table and square to solve the cosine addition. Answer the questions that follow.

11a

cosine	magnitude	direction	components
$\frac{1}{2}$	1	$60^\circ$	$x = 0.5, y = 0.87$
$\frac{\sqrt{3}}{2}$	1	$30^\circ$	$x = 0.87, y = 0.5$
$\frac{\sqrt{3}}{2} + \frac{1}{2}$	$\sqrt{3} + 1$	$30^\circ + 60^\circ$	$x = 1.37, y = 1.37$



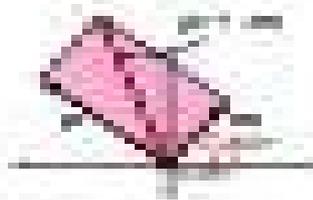
11b This three vectors in the square above form a triangle. Use these directions to determine the measure of the angles in the triangle.

$120^\circ$  degrees,  $150^\circ$  degrees,  $30^\circ$  degrees,  $90^\circ$  degrees,  $120^\circ$  degrees,  $120^\circ$  degrees, and  $120^\circ$  degrees.

11c This magnitude of the vector  $(\frac{\sqrt{3}}{2} + \frac{1}{2})$  can be determined as the magnitude length of a right triangle drawn from. Use the Law of Sines or the Law of Cosines to find  $\theta$ . (Note that  $\theta = 30^\circ$ .)



$\theta = 30^\circ$  or  $150^\circ$  or  $30^\circ$  or  $150^\circ$  (directions) or both possible.  
 or  $120^\circ$  or other same values



11d In the figure, vector  $\vec{a}$  has a magnitude of 1.00 and a magnitude of 0.2 units, and vector  $\vec{b}$  has a magnitude of 0.20 and a magnitude of 0.3 units. (Ignore why this angle formation that two vectors would be  $75^\circ$ .)



Find the angle to the right indicated. The indicated angles  $120^\circ$  degrees,  $90^\circ$  degrees,  $30^\circ$  degrees.

11e This magnitude of the vector  $(\frac{\sqrt{3}}{2} + \frac{1}{2})$  can be resolved as the length of the hypotenuse of the corresponding right triangle. Use the value and form of trigonometry to find  $\theta$ .

$120^\circ$  degrees,  $150^\circ$  degrees,  $30^\circ$  degrees,  $90^\circ$  degrees,  $120^\circ$  degrees, and  $120^\circ$ .

11f

cosine	magnitude	direction	components
$\frac{1}{2}$	12	$120^\circ$	$x = 6, y = 10.4$
$\frac{\sqrt{3}}{2}$	6	$30^\circ$	$x = 5.2, y = 3$
$\frac{\sqrt{3}}{2} + \frac{1}{2}$	$\sqrt{3} + 6$	$30^\circ + 120^\circ$	$x = 11.2, y = 13.4$

Using previously your learned trigonometry values.

# Geometry Hs Unit 06 Lesson 01

**Ensheng Dong**



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