

**Practice****Trigonometric Functions on the Unit Circle**

*Use the unit circle to find each value.*

1.  $\csc 90^\circ$

2.  $\tan 270^\circ$

3.  $\sin(-90^\circ)$

*Use the unit circle to find the values of the six trigonometric functions for each angle.*

4.  $45^\circ$

5.  $120^\circ$

*Find the values of the six trigonometric functions for angle  $\theta$  in standard position if a point with the given coordinates lies on its terminal side.*

6.  $(-1, 5)$

7.  $(7, 0)$

8.  $(-3, -4)$

