

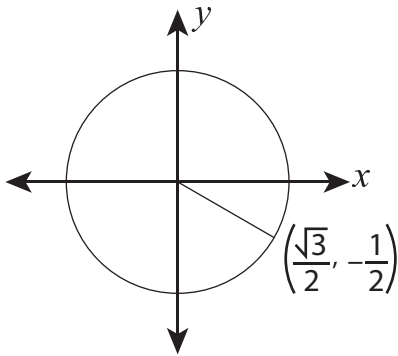
Name : _____

Finding Angles

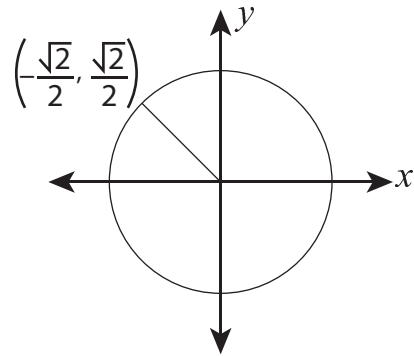
Sheet 1

Use the unit circle to find the measure of angle formed by the terminal side.

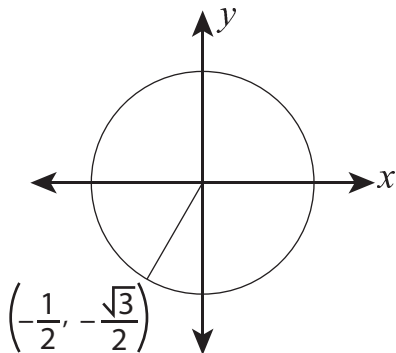
1)



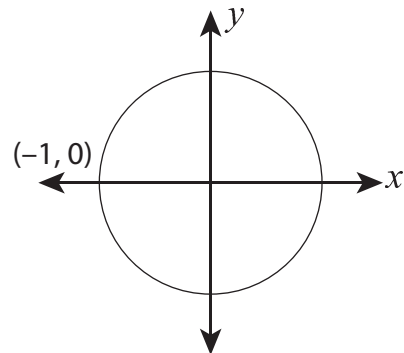
2)



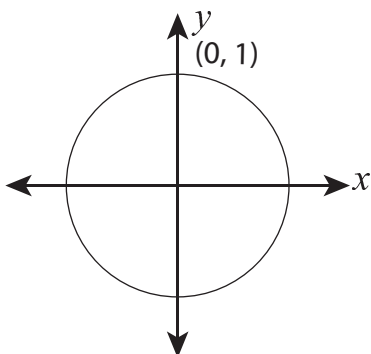
3)



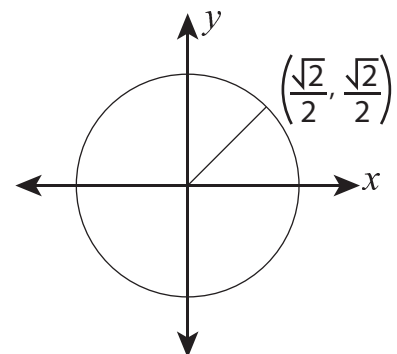
4)



5)



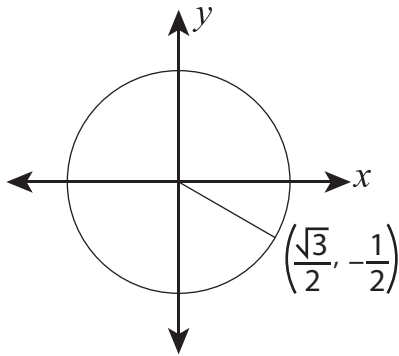
6)



Finding Angles

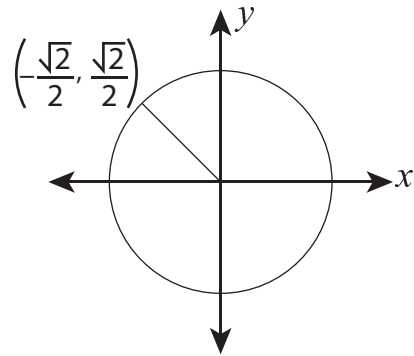
Use the unit circle to find the measure of angle formed by the terminal side.

1)



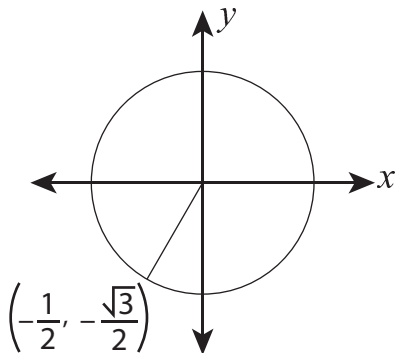
$$\underline{330^\circ \text{ or } \frac{11\pi}{6}}$$

2)



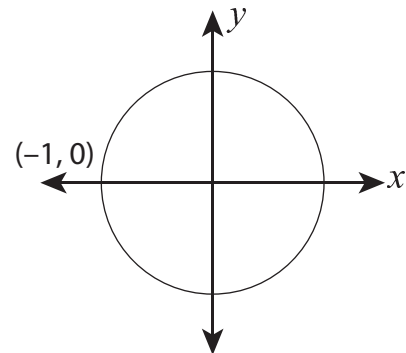
$$\underline{135^\circ \text{ or } \frac{3\pi}{4}}$$

3)



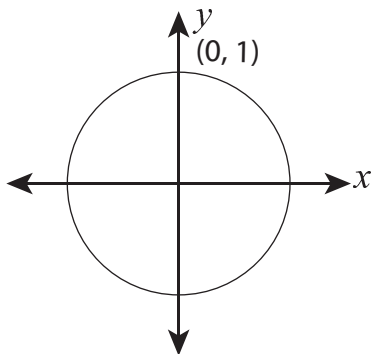
$$\underline{240^\circ \text{ or } \frac{4\pi}{3}}$$

4)



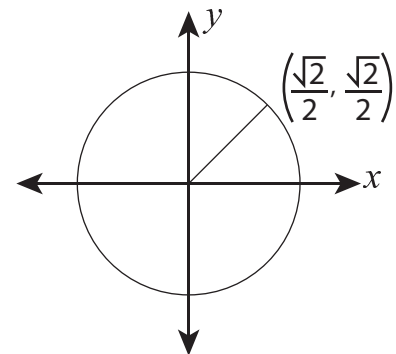
$$\underline{180^\circ \text{ or } \pi}$$

5)



$$\underline{90^\circ \text{ or } \frac{\pi}{2}}$$

6)



$$\underline{45^\circ \text{ or } \frac{\pi}{4}}$$