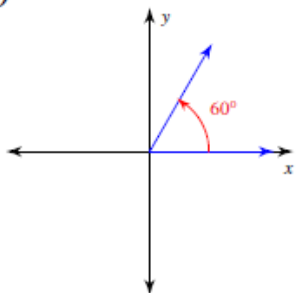
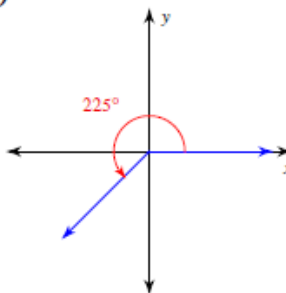
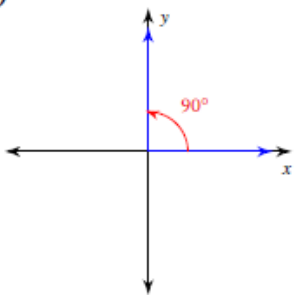
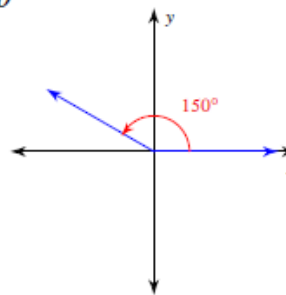
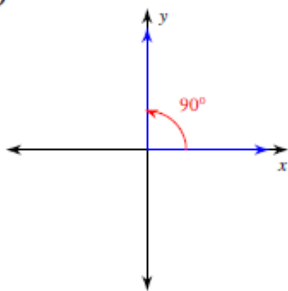
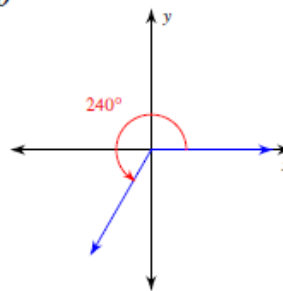
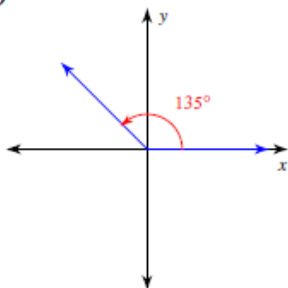
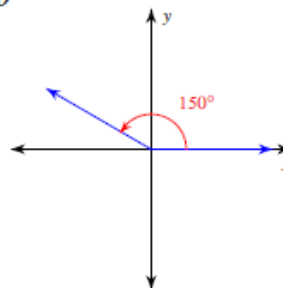


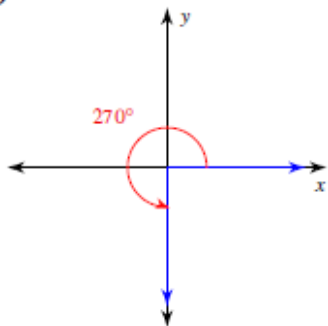
Exact Trig Values of Special Angles

Date _____ Period _____

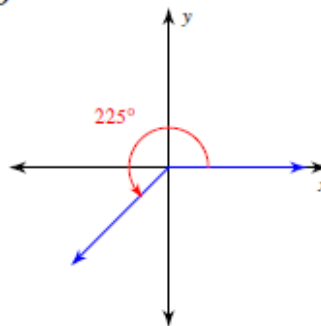
Find the exact value of each trigonometric function.

1) $\tan \theta$ 2) $\sin \theta$ 3) $\sin \theta$ 4) $\cos \theta$ 5) $\cos \theta$ 6) $\tan \theta$ 7) $\cos \theta$ 8) $\tan \theta$ 

9) $\cos \theta$



10) $\tan \theta$



11) $\cos 270^\circ$

12) $\sin 0$

13) $\cot \frac{7\pi}{4}$

14) $\csc \frac{2\pi}{3}$

15) $\csc 225^\circ$

16) $\sin 300^\circ$

17) $\csc 90^\circ$

18) $\tan 240^\circ$

19) $\sin \frac{\pi}{4}$

20) $\tan 120^\circ$

21) $\tan -\frac{13\pi}{6}$

22) $\cos -630^\circ$

23) $\cos 990^\circ$

24) $\csc -\frac{31\pi}{6}$

25) $\csc -\frac{5\pi}{6}$

26) $\cos -\frac{17\pi}{3}$

27) $\sin \frac{29\pi}{6}$

28) $\sec 945^\circ$

29) $\cos -\frac{11\pi}{2}$

30) $\sin -2\pi$