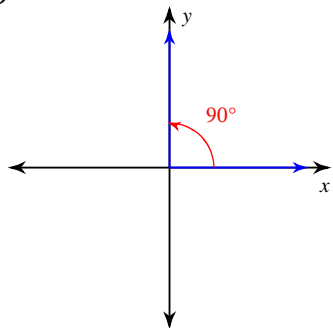


Using Reference Angles

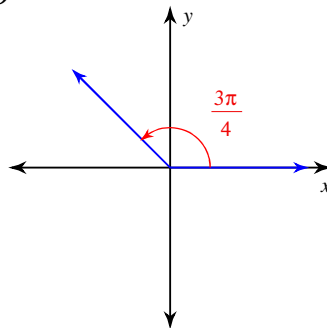
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Find the exact value of each trigonometric function.

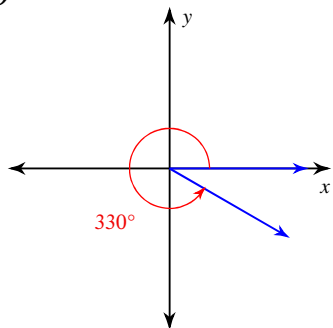
1) $\sin \theta$



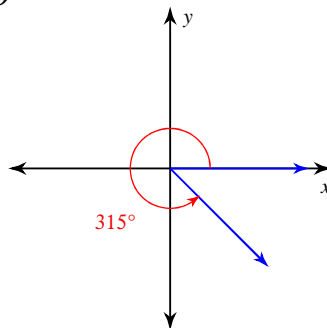
2) $\tan \theta$



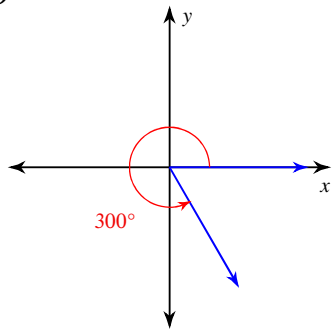
3) $\cos \theta$



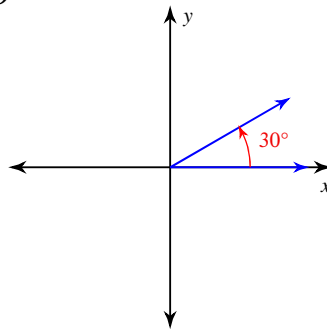
4) $\tan \theta$



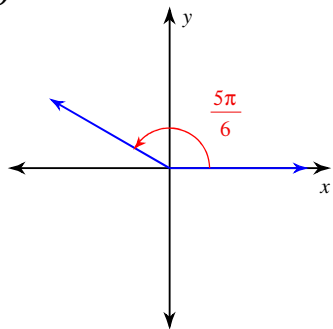
5) $\cos \theta$



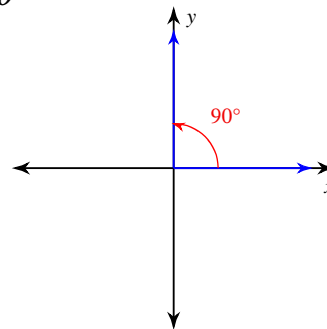
6) $\tan \theta$



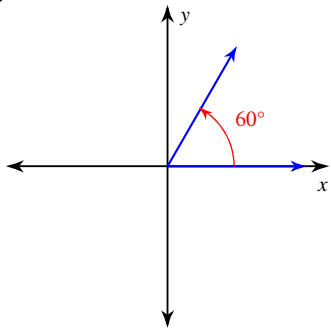
7) $\cos \theta$



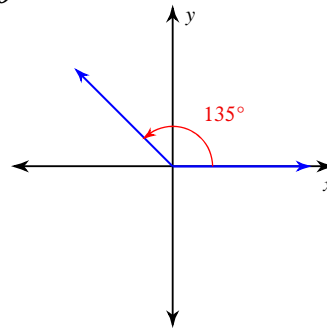
8) $\cos \theta$



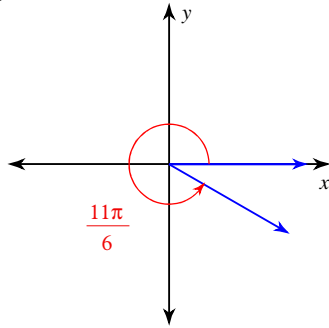
9) $\sin \theta$



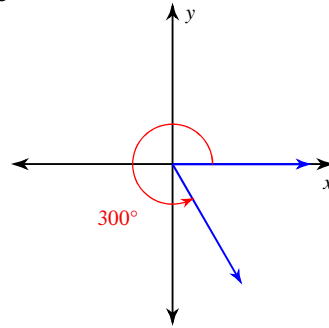
10) $\cos \theta$



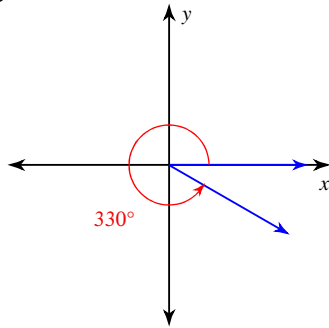
11) $\tan \theta$



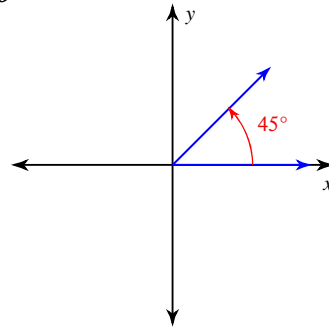
12) $\sin \theta$



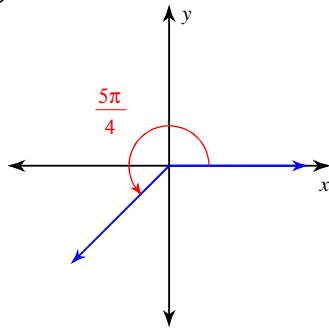
13) $\tan \theta$



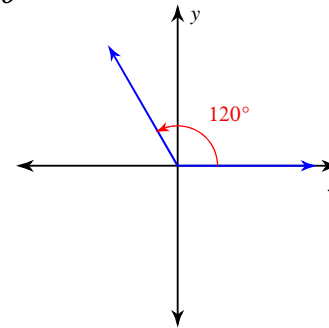
14) $\sin \theta$



15) $\tan \theta$



16) $\cos \theta$



17) $\tan 225^\circ$

19) $\sin \frac{3\pi}{2}$

21) $\sin 90^\circ$

23) $\cos \frac{\pi}{6}$

25) $\tan 60^\circ$

27) $\cos 135^\circ$

29) $\cos 150^\circ$

31) $\tan 240^\circ$

18) $\tan 210^\circ$

20) $\sin 45^\circ$

22) $\tan 180^\circ$

24) $\sin \frac{5\pi}{3}$

26) $\sin 225^\circ$

28) $\sin 120^\circ$

30) $\cos 180^\circ$

32) $\tan 45^\circ$