

7A

(9 minutes - can miss 3)

SCORE _____

NAME _____ (44

problems)

(Radians/4 Quad/3 Func.) TRIGONOMETRY FUNCTIONS QUIZ

7A

A. $\sin \pi =$ $\cos \frac{2\pi}{3} =$ $\tan \frac{\pi}{2} =$ $\tan 0 =$

B. $\cos \frac{\pi}{3} =$ $\sin \frac{\pi}{4} =$ $\cos \frac{5\pi}{3} =$ $\sin \frac{\pi}{6} =$

C. $\tan 2\pi =$ $\sin \frac{\pi}{2} =$ $\cos \frac{7\pi}{4} =$ $\sin \frac{5\pi}{6} =$

D. $\cos \pi =$ $\tan \frac{5\pi}{4} =$ $\cos \frac{\pi}{6} =$ $\cos \frac{\pi}{2} =$

E. $\sin \frac{11\pi}{6} =$ $\sin \frac{3\pi}{2} =$ $\tan \frac{\pi}{3} =$ $\cos \frac{7\pi}{4} =$

F. $\tan \pi =$ $\cos \frac{7\pi}{6} =$ $\cos \frac{3\pi}{4} =$ $\tan \frac{11\pi}{6} =$

G. $\sin \frac{5\pi}{3} =$ $\sin \frac{\pi}{3} =$ $\cos \frac{5\pi}{6} =$ $\tan \frac{3\pi}{2} =$

H. $\cos \frac{5\pi}{4} =$ $\tan 3 =$ $\tan \frac{\pi}{6} =$ $\sin \frac{3\pi}{4} =$

I. $\sin 2\pi =$ $\cos \frac{11\pi}{6} =$ $\cos \frac{7\pi}{6} =$ $\tan 6 =$

J. $\tan \frac{7\pi}{6} =$ $\sin \frac{7\pi}{4} =$ $\sin 0 =$ $\tan \frac{4\pi}{3} =$

K. $\cos \frac{5\pi}{4} =$ $\sin \frac{7\pi}{6} =$ $\tan 4 =$ $\cos \frac{3\pi}{2} =$