

4B

(can miss 2)

5 min.

SCORE _____ NAME _____ DATE _____

Trigonometry Functions Quiz # 4B (Convert between radian/degrees)
(36 problems)

A. $45 = \underline{\hspace{2cm}}$ $\frac{3\pi}{4} = \underline{\hspace{2cm}}$ $\pi = \underline{\hspace{2cm}}$ $90 = \underline{\hspace{2cm}}$

B. $330 = \underline{\hspace{2cm}}$ $180 = \underline{\hspace{2cm}}$ $\frac{5\pi}{3} = \underline{\hspace{2cm}}$ $\frac{\pi}{2} = \underline{\hspace{2cm}}$

C. $\frac{11\pi}{6} = \underline{\hspace{2cm}}$ $210 = \underline{\hspace{2cm}}$ $\frac{7\pi}{6} = \underline{\hspace{2cm}}$ $360 = \underline{\hspace{2cm}}$

D. $300 = \underline{\hspace{2cm}}$ $0 = \underline{\hspace{2cm}}$ $150 = \underline{\hspace{2cm}}$ $60 = \underline{\hspace{2cm}}$

E. $\frac{\pi}{3} = \underline{\hspace{2cm}}$ $30 = \underline{\hspace{2cm}}$ $\frac{5\pi}{6} = \underline{\hspace{2cm}}$ $120 = \underline{\hspace{2cm}}$

F. $240 = \underline{\hspace{2cm}}$ $\frac{7\pi}{4} = \underline{\hspace{2cm}}$ $\frac{\pi}{6} = \underline{\hspace{2cm}}$ $270 = \underline{\hspace{2cm}}$

G. $0 = \underline{\hspace{2cm}}$ $\frac{2\pi}{3} = \underline{\hspace{2cm}}$ $225 = \underline{\hspace{2cm}}$ $\frac{5\pi}{4} = \underline{\hspace{2cm}}$

H. $\frac{4\pi}{3} = \underline{\hspace{2cm}}$ $315 = \underline{\hspace{2cm}}$ $\frac{\pi}{4} = \underline{\hspace{2cm}}$ $\frac{3\pi}{2} = \underline{\hspace{2cm}}$

I. $90 = \underline{\hspace{2cm}}$ $\frac{\pi}{6} = \underline{\hspace{2cm}}$ $240 = \underline{\hspace{2cm}}$ $\frac{3\pi}{4} = \underline{\hspace{2cm}}$