

Degrees To Radians Maze Worksheet Answers

Convert each of the following degree measures to radians: Degree $\left(\frac{\pi}{180}\right)$

1. $145^{6}\left(\frac{\pi_{\text {nad }}}{180^{\circ}}\right)$
2. $-235 \rho^{\prime}\left(\frac{\pi \mathrm{rad}}{180^{\circ}}\right)$
$\frac{145 \pi}{180}$

$$
\begin{aligned}
& \frac{-235 \pi}{180} \\
& \frac{-47 \pi}{36} \text { radians }
\end{aligned}
$$

$3.390^{\circ}\left(\frac{\pi}{180}\right)$
$\frac{390 \pi}{180}$
$\frac{13 \pi}{6}$ radians
Convert each of the following radian measures to degrees: Radians $\left(\frac{180}{\pi}\right)$
4. $\frac{2 t}{3}\left(\frac{180}{7}\right)$
5. $\frac{-\pi}{6}\left(\frac{180}{\pi}\right)$
$\frac{360}{3}$
$\frac{-180}{6}$
$120^{\circ}$
$-30^{\circ}$
6. $\frac{33 \pi}{6}\left(\frac{180}{\pi}\right)$
$\frac{5940}{6}$
$990^{\circ}$

Give an angle that is coterminal with the given angle. Use the domain $0 \leq \theta \leq 2 \pi$ - Add or subtract $2 \pi$ until the number in front of $\pi$ is between 0 and 2
7. $\frac{11 \pi}{3}-2 \pi$
8. $\frac{19 \pi}{4}-2 \pi$
$\frac{19 \pi}{4}-\frac{8 \pi}{4}=\frac{11 \pi}{4}$
9. $\frac{-15 \pi}{4}+2 \pi$
$\frac{-15 \pi}{4}+\frac{8 \pi}{4}=\frac{-7 \pi}{4}$
$\frac{11 \pi}{4}-\frac{8 \pi}{4}=\frac{3 \pi}{4}$


Sketch the following angles. Name the reference angles in radians:
10. $\frac{\pi}{6}$
11. $\frac{5 \pi}{4}$
$\pi-\frac{5 \pi}{4}$

12. $\frac{-\pi}{4}$


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