



Writing Each measure in Radians

Name: _____

Date: _____



Convert each degree measure into radians.

1) $330^\circ \Rightarrow$

2) $-120^\circ \Rightarrow$

3) $420^\circ \Rightarrow$

4) $270^\circ \Rightarrow$

5) $-60^\circ \Rightarrow$

6) $210^\circ \Rightarrow$

7) $510^\circ \Rightarrow$

8) $-45^\circ \Rightarrow$

9) $180^\circ \Rightarrow$

10) $315^\circ \Rightarrow$

11) $450^\circ \Rightarrow$

12) $720^\circ \Rightarrow$

13) $600^\circ \Rightarrow$

14) $525^\circ \Rightarrow$

15) $675^\circ \Rightarrow$

16) $1080^\circ \Rightarrow$

17) $-90^\circ \Rightarrow$

18) $-540^\circ \Rightarrow$



QUIZ ?

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Answers



Convert each degree measure into radians.

1) $330^\circ \Rightarrow \frac{11\pi}{6}$

2) $-120^\circ \Rightarrow -\frac{2\pi}{3}$

3) $420^\circ \Rightarrow \frac{7\pi}{3}$

4) $270^\circ \Rightarrow \frac{3\pi}{2}$

5) $-60^\circ \Rightarrow -\frac{\pi}{3}$

6) $210^\circ \Rightarrow \frac{7\pi}{6}$

7) $510^\circ \Rightarrow \frac{17\pi}{6}$

8) $-45^\circ \Rightarrow -\frac{\pi}{4}$

9) $180^\circ \Rightarrow \pi$

10) $315^\circ \Rightarrow \frac{7\pi}{4}$

11) $450^\circ \Rightarrow \frac{5\pi}{2}$

12) $720^\circ \Rightarrow 4\pi$

13) $600^\circ \Rightarrow \frac{10\pi}{3}$

14) $525^\circ \Rightarrow \frac{35\pi}{12}$

15) $675^\circ \Rightarrow \frac{15\pi}{4}$

16) $1080^\circ \Rightarrow 6\pi$

17) $-90^\circ \Rightarrow -\frac{\pi}{2}$

18) $-540^\circ \Rightarrow 3\pi$



QUIZ ?

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