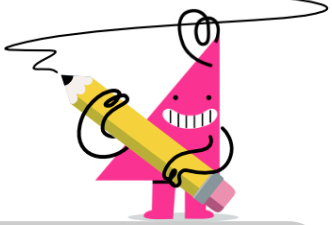
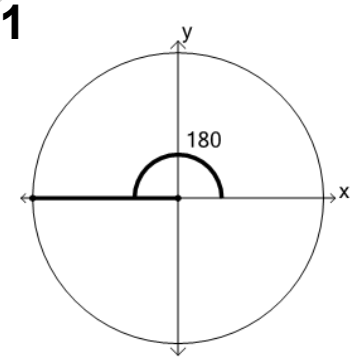
Name

Trigonometry (Unit Circle) - Labeling Angles Degrees to Radians (90s)



1

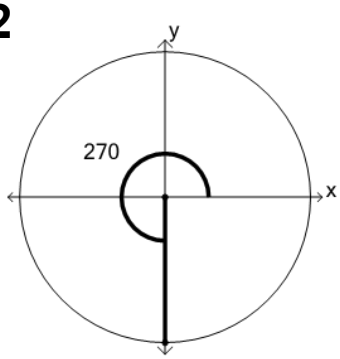


How many radians is this angle (180° = π radians)?

A π rad

B $\frac{5\pi}{4}$ rad

2

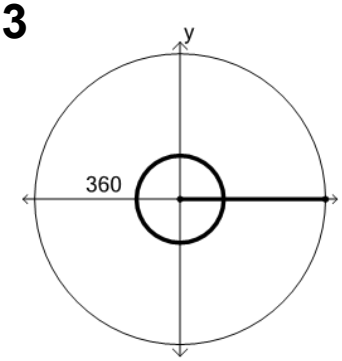


How many radians is this angle (180° = π radians)?

A $\frac{3\pi}{2}$ rad

B $\frac{5\pi}{3}$ rad

3

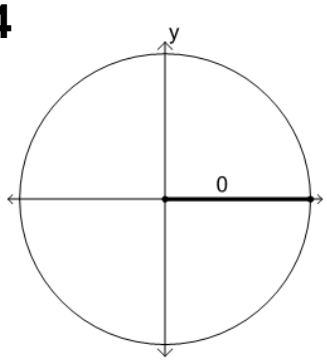


How many radians is this angle (180° = π radians)?

A 2π rad

B $\frac{5\pi}{3}$ rad

4

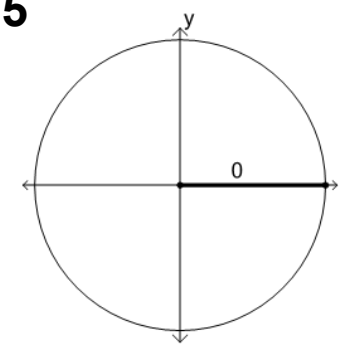


How many radians is this angle (180° = π radians)?

A 0 rad

B $\frac{\pi}{6}$ rad

5

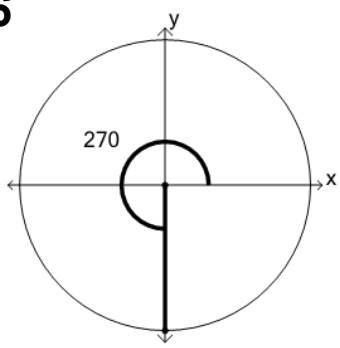


How many radians is this angle (180° = π radians)?

A 0 rad

B $\frac{\pi}{2}$ rad

6

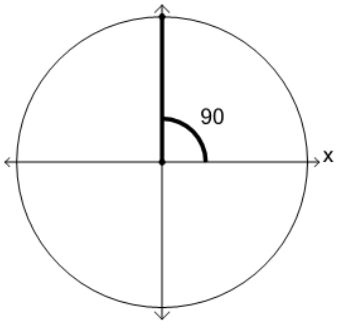


How many radians is this angle (180° = π radians)?

A $\frac{7\pi}{6}$ rad

B $\frac{3\pi}{2}$ rad

7

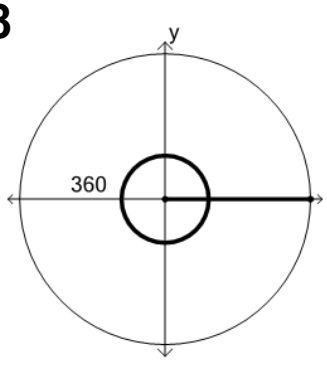


How many radians is this angle (180° = π radians)?

A $\frac{\pi}{4}$ rad

B $\frac{\pi}{2}$ rad

8



How many radians is this angle (180° = π radians)?

A 2π rad

B $\frac{4\pi}{3}$ rad