

Starter: Give 2 (two) differences and 2 (two) similarities of a centimeter and an inch...

Talk with your table. Be ready to share a difference and a similarity.

## 6-2 Angles and Radians

Objectives:

6-2a: I can draw angles in radians.

6-2b: I can find co-terminal angles in degrees & radians.


6-2c: I can find reference angles in radians.

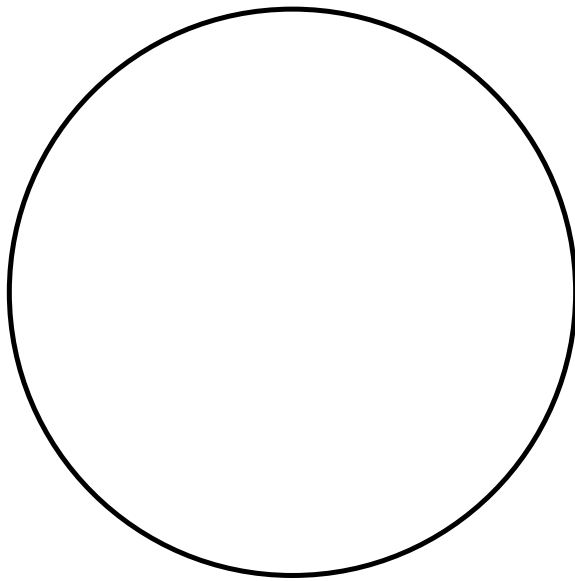
Centimeters & Inches

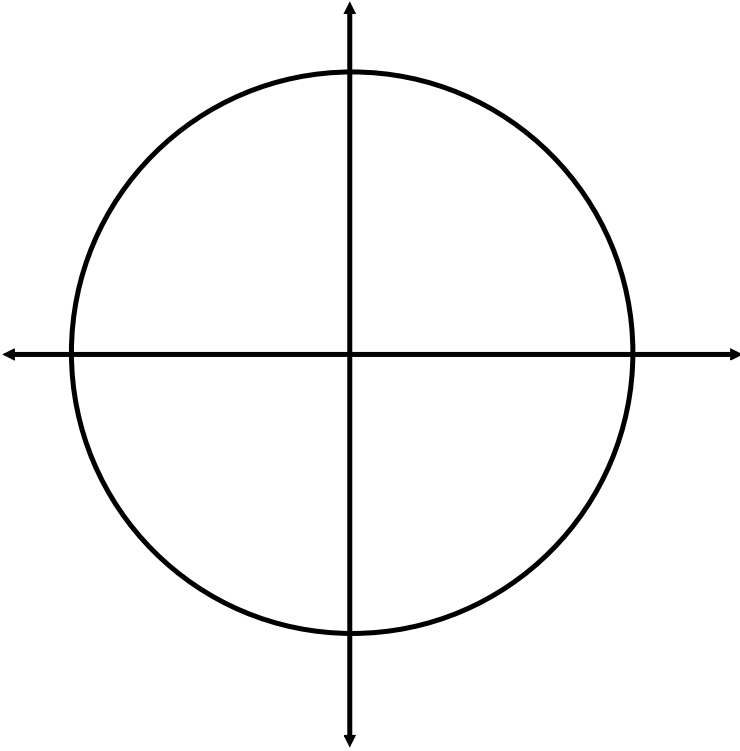
Angles & Radians...

# What are radians?

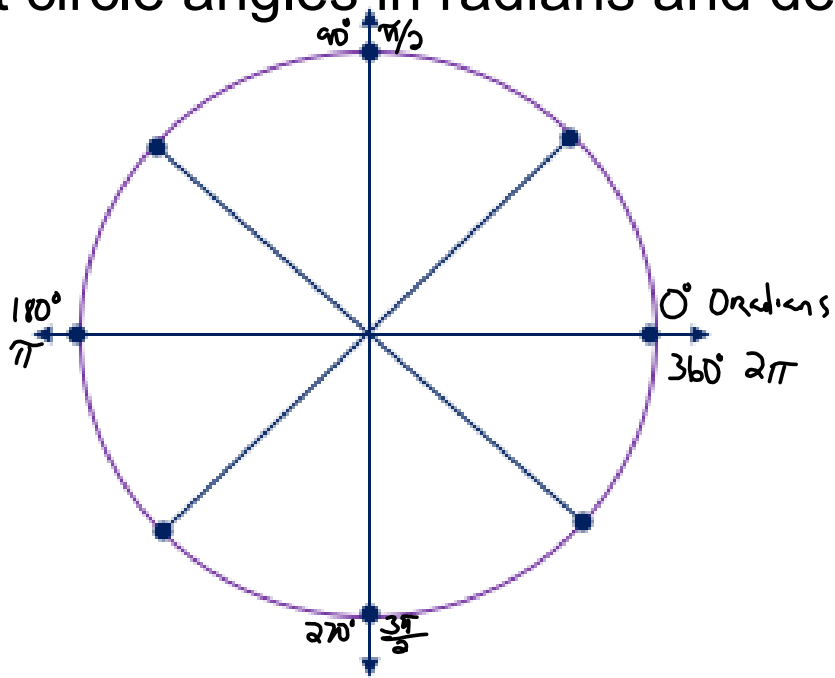
[https://www.youtube.com/watch?v=FUrs9JWn\\_N4](https://www.youtube.com/watch?v=FUrs9JWn_N4)

 [https://en.wikipedia.org/wiki/Radian#mediaviewer/File:Circle\\_radians.gif](https://en.wikipedia.org/wiki/Radian#mediaviewer/File:Circle_radians.gif)

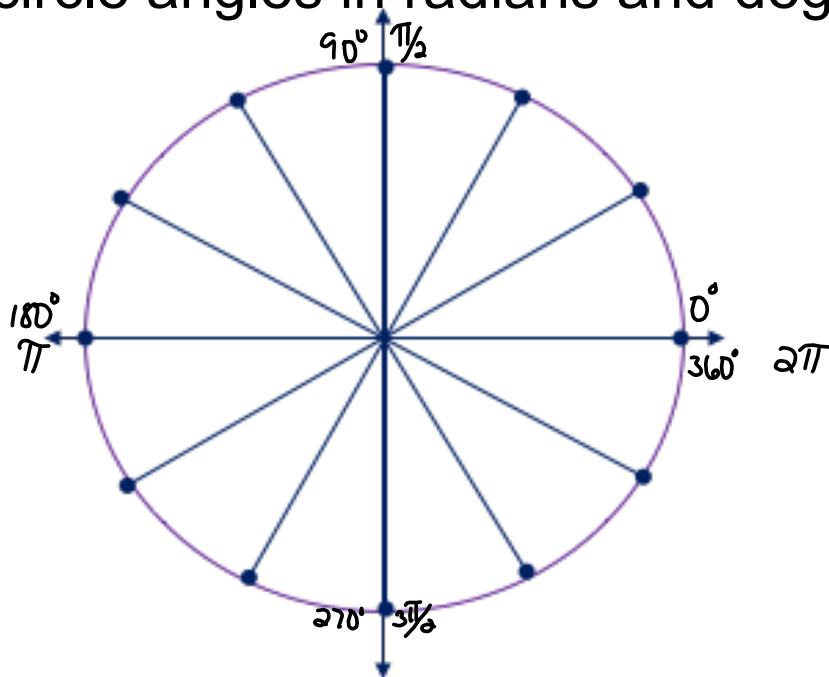




# Unit circle angles in radians and degrees



# Unit circle angles in radians and degrees



Unit circle angles in radians and degrees (full)

