$\qquad$ Date: $\qquad$ Period: $\qquad$

## Unit Circle



## Across

4. Inverse of tangent 10. Pi/180 radians
5. One divided by a number is?
6. If an angle has a common side and angle. 14. Any line that connects center of the circle with any point on the circle
7. Line segment that passes through the circle
Down
8. Longest side of a right triangle
9. A line that touches the curve but doesn't intersect it
10. The distance around the circle
11. What something is used for
12. Inverse of sine
13. It's 360 degrees
14. The space between to lines or planes that intersect 9. Inverse of cosine 12. Ratio of the adjacent side to the hypotenuse
