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

## Trig Choice Quiz



## Across

4. Opposite angles formed when two lines intersect
5. A function that reverses another function
6. Angle with measure of exactly 90
7. a is congruent to a
8. The longest side of the right-angled triangle
9. Angle with a measure between 90 and 180
10. A way to remember the definitions of the three most common trigonometry functions
11. If $a$ is congruent to $b$ and $b$ is congruent to c then a is congruent to c
12. Two angles whose measures add up to 90
13. If $a=b$ then $a-c=b-c$ Down
14. If $a=b$ then $a+c=b+c$
15. If $\mathrm{a}=\mathrm{b}$ then a divided by $\mathrm{c}=\mathrm{b}$ divided by c
16. $a(b+c)=a * b+a * c$
17. Segments that their measures are equal
18. Two angles whose measures add up to 180
19. Angle with measure between 0 and 90
20. consisting of three terms
21. The highest number that divides exactly into two or more numbers.
22. The point at which two lines cross or meet
23. An equation where the highest exponent of this function is 2
24. Accepted statement of fact, can not be proven
