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## Trigonometry



## Across

3. angle over 90 degrees
4. angle formed by a horizontal line and the line of sight looking down
5. the trigonomic function that is equal to the ratio of the given angle
6. a set of three numbers that satisfy the pythagorean theorem
7. right triangle with regular features that makes calculation on the triangle easier
8. the longest side of a triangle
9. angle of 90 degrees
10. formed by two legs
11. same sides same angles
12. a plane figure with three straight sides and three angles
13. the formula used to find the missing measurement of a traingle
Down
14. sides beside given angle
15. angle under 90 degrees
16. a straight line or plane that touches a curve
17. the angle formed by a horizontal line and the line of sight looking up
18. corresponding angles are congruent and the corresponding sides are proportional
19. the two sides of a right triangle that form the right angle
20. function in trigonomic where adjacent over hyptenuse 12. a branch of mathematics that deals with relationships between the sides and angles of triangles
21. side of a traingle
