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| **Across****12.** the other two sides**13.** A trigonometric function that equals y/x coordinate**15.** isosceles with a right angle**16.** Y=sin^-1 x **18.** The side opposite of the 90 degree angle**19.** Measurement of triangles**20.** A trigonometric function that equals x coordinate | **Down****1.**  isosceles right triangles sometimes referred as, acute angles are equal**2.** ratios of any two sides of a right triangle**3.** which says that the square of the length of the hypotenuse equals the sum of the squares of the lengths of the legs**4.** any triangle with two sides of the same length**5.** contains a right angle, which measures 90 degrees and two acute angles each less than 90 degrees**6.** Y=tanX**7.** The side closest to the theta**8.** The side opposite of the theta**9.** special right triangle has acute angles measuring 30 and 60 degrees**10.** An angle less than 90 degrees**11.** A trigonometric function that equals y coordinate**14.** Y=cos^-1 x**17.** An angle greater than 90 degrees and less than 180 degrees |