

Definition with word answer at the end

- 1) Angles with a common side that do not overlap.
- 2) Symbol used to indicate square root.
- 3) Number written under square root sign.
- 4) Expression of a number as a product, with one factor as a power of 10.
- 5) Collection of numbers, written within braces [].
- 6) Ordered list of numbers that follow a pattern.
- 7) Number multiplied into itself.
- 8) The set of all numbers that make an equation or inequality true.
- 9) Ratio of the vertical to the horizontal change of a line.
- 10) Set entirely contained within another set.
- 11) Two angles whose sum adds up to 180 degrees.
- 12) Point where a graph crosses x- axis.
- 13) Non-adjacent, congruent angles formed by two intersecting lines.
- 14) Graphing that uses branches to show all possible outcomes of an experiment.
- 15) Set of 2 or more equations that use the same two variables.
- 16) $a^2 + b^2 = c^2$ squared.
- 17) Side opposite right angle in a right triangle.
- 18) Event where first outcome does not affect second event.
- 19) Mathematical sentence where 2 quantities are not same.
- 20) Number that cannot be expressed as a fraction.
- 21) A set containing no elements; an empty set.
- 22) A number that is the product of an integer times itself.
- 23) Likelihood that an event will occur.

- 24) A pair of angles inside parallel lines, on opposite sides of a transversal.
- 25) A pair of angles outside parallel lines, on opposites of transversal.
- 26) 2 angles whose measures equal 90 degrees.
- 27) Number that indicates how many times to multiply base to itself.
- 28) A pair of angles on same side of transversal; one inside and one outside parallel lines.
- 29) Number used as a factor, in a power.

Answers

- 1) Adjacent Angles
- 2) Radical Sign
- 3) Radicand
- 4) Scientific Notation
- 5) Set
- 6) Sequence
- 7) Square Root
- 8) Solution Set
- 9) Slope
- 10) Subset
- 11) Supplementary
- 12) Y- Intercept
- 13) Vertical Angles
- 14) Tree Diagram
- 15) System of Equations
- 16) Pythagorean Theorem
- 17) Hypotenuse
- 18) Independent
- 19) Inequality
- 20) Irrational
- 21) Null Set
- 22) Perfect Square
- 23) Probability

- 24) Alternate Interior
- 25) Alternate Exterior
- 26) Complementary
- 27) Exponent
- 28) Corresponding Angles
- 29) Base