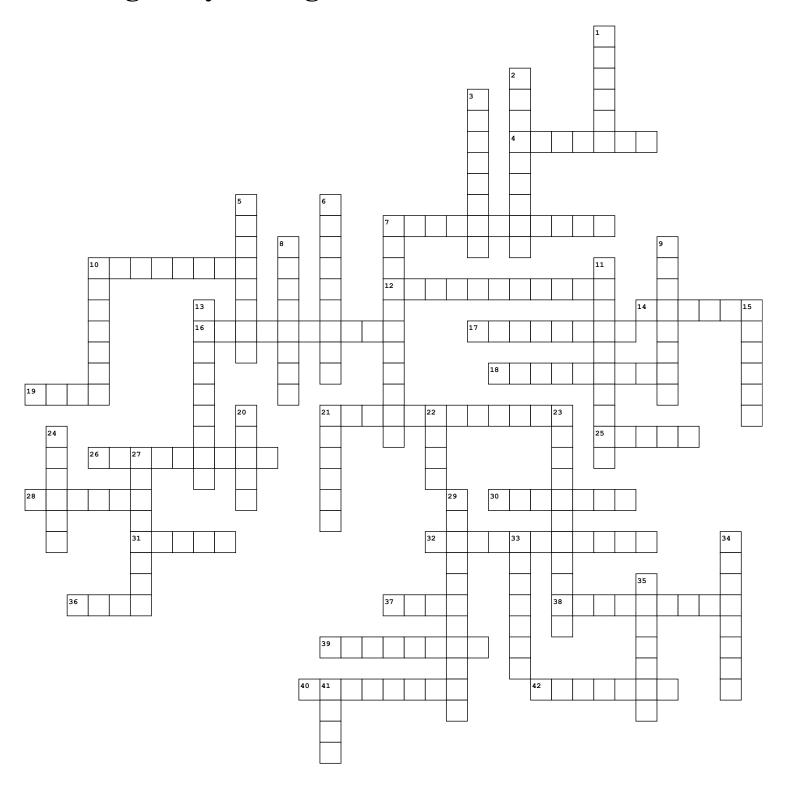
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Across

- **4.** In a right triangle, the ratio of the opposite side to the adjacent side.
- **7.** Statistical measure that shows how pairs of variables are related.

Down

- 1. Set of points equidistant from a given point.
- **2.** The mathematical symbol designated by an exclamation mark.
- **3.** Coplanar lines that do not intersect.

- **10.** Another name for the x coordinate.
- 12. The likelihood of an event occurring.
- **14.** A region of a circle often called a pie slice.
- **16.** A set of data involving one variable.
- 17. A sentence stating two expressions are equal.
- **18.** Distance around the outside.
- 19. The average.
- **21.** An equation that contains more than one variable.
- **25.** The ratio of vertical change to horizontal change.
- **26.** Data involving two variables.
- 28. A first degree equation.
- 30. Polygon with 10 sides.
- **31.** An angle whose measure is less than 90 degrees.
- **32.** To use given data to estimate a value between known values.
- **36.** Data that occurs most frequently in a data set.
- **37.** A solution to an equation f(x)=0.
- **38.** A quadrilateral with exactly one pair of parallel sides.
- **39.** A relation where each x value has only one y value.
- **40.** Another name for the x coordinate.
- 42. Polygon with 9 sides.

- **5.** A type of notation used to express very large or very small numbers.
- **6.** A polynomial with exactly three terms.
- **7.** The elements of a universe not contained in a given set.
- 8. Polygon with 5 sides.
- **9.** Set of numbers {...-3,-2,-1,0,1,2,3,...}
- **10.** Polygon with 8 sides.
- 11. The longest side in a right triangle.
- **13.** type of equation in which the highest index is 2.
- 15. half a diameter
- **20.** A unit for measuring fluid volume.
- **21.** The middle of an arranged data set.
- **22.** A type of diagram showing relationships among sets.
- **23.** To use given data to estimate a value beyond the known values.
- **24.** In a right triangle, the ratio of adjacent side to hypotenuse.
- **27.** A quantity whose value changes.
- **29.** A probability based the assumption that some event that has already occurred.
- **33.** Polygon that is both equilateral and equiangular.
- **34.** chord through centre of circle
- **35.** Polygon with six sides.
- **41.** A number or expression that is raised to a power.