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IED Unit 5 key terms Crossword

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| **Across****2.** A solid composed of two congruent circles in parallel planes, their interiors, and all the line segments parallel to the axis with endpoints on the two circles.**3.** A straight line passing from side to side through the center of a circle or sphere.**5.** A triangle that contains only angles that are less than 90 degrees.**7.** The amount of matter in an object or the quantity of the inertia of the object.**13.** A triangle with one angle that is greater than 90 degrees.**14.** A straight line from the center to the circumference of a circle or sphere.**16.** The measure of mass density is a measure of mass per volume.**19.** To draw a figure within another so that their boundaries touch but do not intersect.**21.** 1. A triangle located round a polygon such as a circle. **22.** The amount of rotation needed to bring one line or plane into coincidence with another, generally measured in radians or degrees.**23.** A regular polygon with four equal sides and four 90 degree angles.**25.** A four-sided polygon.**27.** Any plane figure bounded by straight lines.**29.** The squared dimensions of the exterior surface | **Down****1.** A 3D point defining the geometric center of a solid.**4.** A parallelogram with 90 degree angles. A square is also a rectangle.**6.** A solid geometric figure whose two ends are similar, equal, and parallel rectilinear figures, and whose sides are parallelograms.**8.** A four-sided polygon with both pairs of opposite sides parallel.**9.** A four-sided polygon.**10.** A triangle that has a 90 degree angle.**11.** A polygon with three sides.**12.** A curve formed at the interior intersection between two or more surfaces.**15.** The numerical value of the ratio of the circumference of a circle to its diameter **17.** The amount of three-dimensional space occupied by an object or enclosed within a container.**18.** 1. An imaginary line through a body, about which it rotates. **20.** A round plane figure whose boundary consists of points equidistant from the center**24.** A straight or curved line that intersects a circle or arc at one point only.**26.** A shape generated by a point moving in a plane so that the sum of its distances from two other points (the foci) is constant and equal to the major axis**28.** The number of square units required to cover a surface. |