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Geometry Vocabulary Puzzles

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| **Across****2.** the angle that a ray of light or the like, reflected from a surface, makes with a normal to the surface at the point of reflection.**4.** in immediate physical contact; touching.**6.** one of two opposite and equal angles formed by the intersection of two lines.**12.** resembling without being identical.**15.** two nonadjacent angles made by the crossing of two lines by a third line, one angle being interior, the other exterior, and both being on the same side of the third line.**16.** the side of a right triangle opposite the right angle**18.** Also called incidence. Optics, Physics. the angle that a straight line, ray of light, etc., meeting a surface, makes with a normal to the surface at the point of meeting.**19.** the quality or state of agreeing or corresponding**20.** the quality or state of agreeing or corresponding. | **Down****1.** the state of being similar; likeness; resemblance**3.** the action of mentioning or alluding to something.**5.** extent, size, etc., ascertained by measuring.**7.** the mean of n positive numbers obtained by taking the nth root of the product of the numbers:**8.** situated, placed, or lying face to face with something else or each other, or in corresponding positions with relation to an intervening line, space, or thing:**9.** an aspect, trait, or feature like or resembling another or another's:**10.** the act of dilating; state of being dilated.**11.** next to or adjoining something else**13.** the longest side of a right triangle, opposite the right angle.**14.** (in a right triangle) the ratio of the side opposite a given acute angle to the hypotenuse**17.** (in a right triangle) the ratio of the side adjacent to a given angle to the hypotenuse. |