

VOCABULARY (UNIT 10: LINES AND ANGLES)

Here you are some words and sentences that we have seen in this unit.

ENGLISH WORD/S	DEFINITION	TRANSLATION
geometry	the branch of Mathematics that deals with the properties, measurement, and relationships of points, lines, angles, surfaces and solids	geometría
right angle	an angle that is exactly 90°	ángulo recto
straight angle	an angle that is exactly 180°	ángulo llano
perpendicular bisector of a segment	the perpendicular line to the segment that cuts it into two equal parts	mediatriz de un segmento

ENGLISH WORD/S	DEFINITION	TRANSLATION
angle bisector	a line passing through the vertex of the angle that cuts it into two equal	bisectriz de un ángulo
polygon	a polygon is a plane closed shape with three or more straight sides	polígono
regular polygon	a regular polygon has all sides the same length and all interior angles equal	polígono regular
inscribed angle	an angle made from points sitting on the circumference	ángulo inscrito
protractor	an instrument used for measuring or drawing angles	semicírculo o transportador

ENGLISH SENTENCES	TRANSLATION
The points of the angle bisector are equidistant from the sides of the angle.	Los puntos de la bisectriz equidistan de los lados del ángulo.
When a line crosses two parallel lines, eight angles are formed.	Cuando una recta corta dos rectas paralelas, se forman ocho ángulos.
An angle inscribed in a semicircle is always a right angle.	Un ángulo inscrito en un semicírculo es siempre un ángulo recto.
How many lines of symmetry does a circle have?	¿Cuántos ejes de simetría tiene un círculo?