Vocabulary and Notation

Short-answer questions about key vocabulary.

Question 1 An equilateral quadrilateral is called a rhombus.	
Question 2 An equiangular quadrilateral is called a rectangle.	
A regular polygon is both equilateral and equiangular. Question 3 An regular quadrilateral is called a square.	
 Question 4 If A and B are points, then (a) \(\overline{AB} \) denotes a \(\overline{line} \), (b) \(\overline{AB} \) denotes a \(\overline{ray} \) with endpoint \(\overline{A} \), (c) \(\overline{AB} \) denotes a \(\overline{segment} \), and (d) \(AB \) denotes the \(\overline{length} \) of \(\overline{AB} \) or (equivalently) the \(\overline{distance} \) from A \(B \). 	to
Question 5 As a set of points, an angle is the union of two rays with common endpoint, which is called the vertex of the angle.	a
Question 6 When two lines intersect so that all four angles are congruent the angles are said to be $\begin{bmatrix} right \end{bmatrix}$ and the lines are said to be $\begin{bmatrix} perpendicular \end{bmatrix}$.	t,
Learning outcomes	

Learning outcomes: Author(s): Bart Snapp and Brad Findell

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Question	7	A straightangle measures 180° . (Hint: Answer with two words.)
Question	Ω	Two angles whose measures sum to 180° are said to be supplementary
Question		Two angress whose measures sum to 100 are said to be supplementary
Question	9	Two angles whose measures sum to 90° are said to be complementary.