

Exercise VSAQs

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Question 1: Define complementary angles.**Solution:** When the sum of two angles is 90 degrees, then the angles are known as complementary angles.**Question 2: Define supplementary angles.****Solution:** When the sum of two angles is 180° , then the angles are known as supplementary angles.**Question 3: Define adjacent angles.****Solution:** Two angles are Adjacent when they have a common side and a common vertex.**Question 4: The complement of an acute angle is _____.****Solution:** An acute angle**Question 5: The supplement of an acute angle is _____.****Solution:** An obtuse angle**Question 6: The supplement of a right angle is _____.****Solution:** A right angle