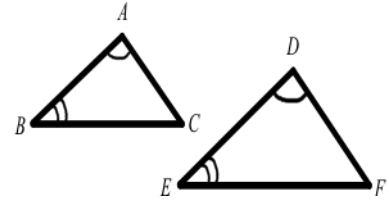
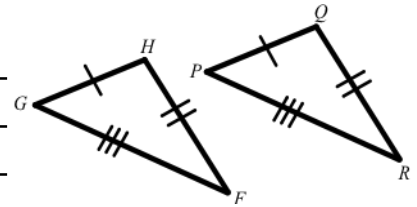


CHAPTER 4: CONGRUENT TRIANGLES

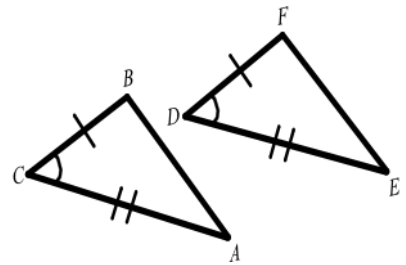
Theorem 4-1



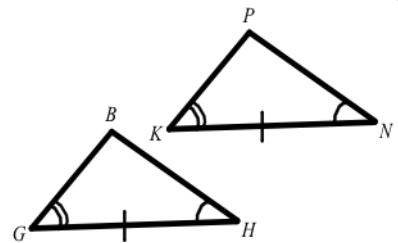
Postulate 4-1: Side-Side-Side (SSS) Postulate



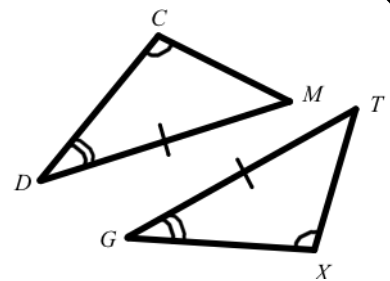
Postulate 4-2: Side-Angle-Side (SAS) Postulate



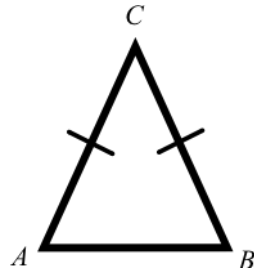
Postulate 4-3: Angle-Side-Angle (ASA) Postulate



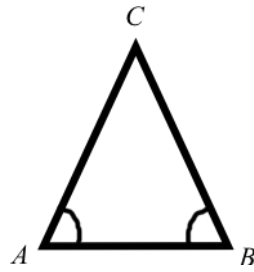
Theorem 4-2: Angle-Side-Angle (ASA) Theorem



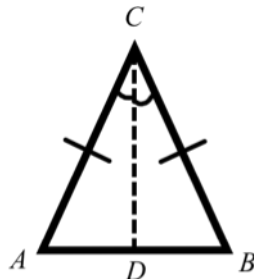
Theorem 4-3: Isosceles Triangle Theorem



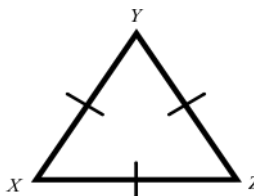
Theorem 4-4: Converse of Isosceles Triangle Theorem



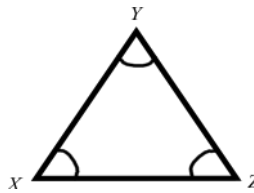
Theorem 4-5



Corollary: Corollary to Theorem 4-3



Corollary: Corollary to Theorem 4-4



Theorem 4-6: Hypotenuse-Leg (HL) Theorem
