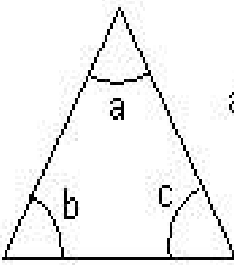
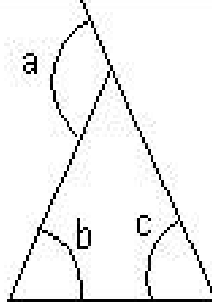
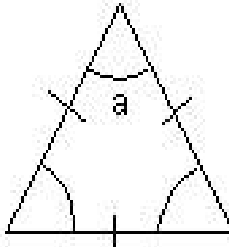
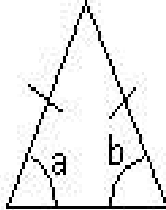


<p>Interior Angles of a Triangle.</p> <p>The sum of the interior angles of a triangle is 180°.</p>	 <p>$a + b + c = 180^\circ$</p>
<p>Exterior Angles of a Triangle.</p> <p>The exterior angle of a triangle is equal to the sum of the 2 interior opposite angles. The exterior angle is obtained by extending one side of the triangle.</p>	 <p>$a = b + c$</p>
<p>Equilateral Triangles.</p> <p>An equilateral triangle has all sides equal in length and all angles equal to 60°.</p>	 <p>$a = 60^\circ$</p>
<p>Isosceles Triangles.</p> <p>An isosceles triangle has 2 sides of equal length. The base angles are equal.</p>	 <p>$a = b$</p>