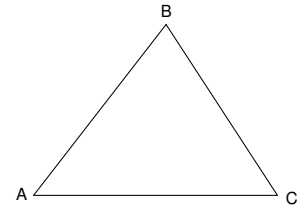


7.1 – Law of Sines

Law of Sines “Formulas”/Proportions → _____



– Only use the Law of Sines to solve a triangle if given the following:

Given Triangle # 1	Given Triangle # 2	Given Triangle # 3
<p>Type of Triangle: _____</p>	<p>Type of Triangle: _____</p>	<p>Type of Triangle: _____</p>

Example 1: Find indicated side or indicated angle. Round to tenth place.

<p>a.) Find side a.</p>	<p>b.) Find angle C.</p>	<p>c.) Find side x.</p>	<p>d.) Find angle θ.</p>
-------------------------	--------------------------	-------------------------	--

Example 2: Solve each triangle. Round to tenth place.

<p>a.)</p>	<p>b.)</p>
------------	------------