

<p>A _____ B</p> <p>A GIVEN SIDE AB, $\angle A = 37^\circ$, AND $\angle B = 70^\circ$, CONSTRUCT A TRIANGLE.</p>	<p>GIVEN SIDES $AB = 3$, $BC = 1\frac{1}{2}$, AND $CA = 2\frac{1}{2}$, CONSTRUCT A TRIANGLE. MEASURE AND LABEL EACH ANGLE. PLACE SIDE AB HORIZONTALLY AT THE BOTTOM OF THE SPACE.</p> <p>B</p>		
<p>C GIVEN SIDE $AB = 1\frac{1}{2}$, SIDE $AC = 2$, AND $\angle A = 30^\circ$, CONSTRUCT A TRIANGLE. PLACE SIDE AB HORIZONTALLY AT THE BOTTOM OF THE SPACE.</p>	<p>D GIVEN SIDE $AB = 2\frac{1}{2}$, CONSTRUCT AN EQUILATERAL TRIANGLE. PLACE SIDE AB HORIZONTALLY AT THE BOTTOM OF THE SPACE.</p>		
<p>NAME</p>	<p>GEOMETRIC CONSTRUCTIONS</p>	<p>DATE</p>	<p>PROBLEM 6-3</p>