

# PreCalculus Quiz

Your Name:

Fill in the missing information to solve each triangle (Note: All angles are given in radians):

	side a	angle C	side b	angle A	side c	angle B
1.	<input type="text"/>	$\frac{\pi}{4}$	11.5	.487	<input type="text"/>	<input type="text"/>
2.	<input type="text"/>	<input type="text"/>	30.8	<input type="text"/>	74.0	$\frac{\pi}{3}$
3.	8.43	$\frac{5\pi}{6}$	6.02	<input type="text"/>	<input type="text"/>	<input type="text"/>
4.	57.9	<input type="text"/>	<input type="text"/>	$\frac{\pi}{2}$	2.09	<input type="text"/>
5.	31.7	<input type="text"/>	31.7	<input type="text"/>	7.48	<input type="text"/>