



TrigTable

theta		sin(theta)		cos(theta)	
-90		-1.0000000		0.0000000	
-75		-0.9659258		0.2588190	
-60		-0.8660254		0.5000000	
-45		-0.7071068		0.7071068	
-30		-0.5000000		0.8660254	
-15		-0.2588190		0.9659258	
0		0.0000000		1.0000000	
15		0.2588190		0.9659258	
30		0.5000000		0.8660254	
45		0.7071068		0.7071068	
60		0.8660254		0.5000000	
75		0.9659258		0.2588190	
90		1.0000000		0.0000000	