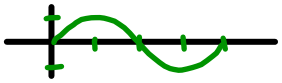
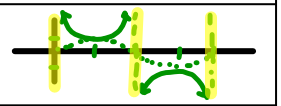
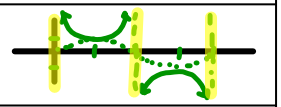
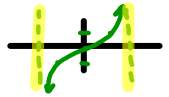
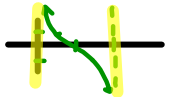
Graphing the Six Trig Functions (similarities & differences)

one phase
(bx - c = ?)

function	***period***	***start***	***stop***	***graph***
y=sin(x)	2π	0	2π	
y=cos(x)	2π	0	2π	
y=csc(x)	2π	0	2π	
y=sec(x)	2π	0	2π	
y=tan(x)	π	$-\pi / 2$	$\pi / 2$	
y=cot(x)	π	0	π