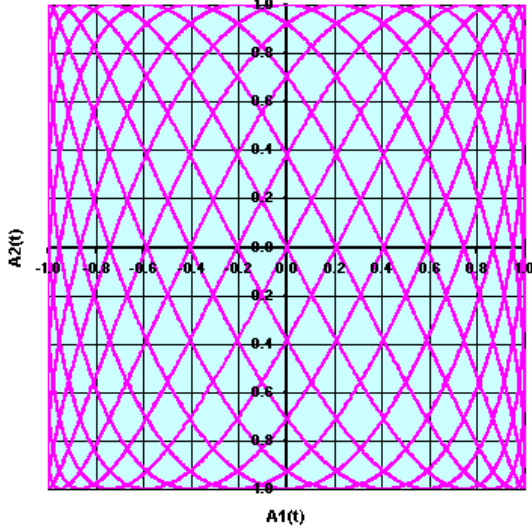
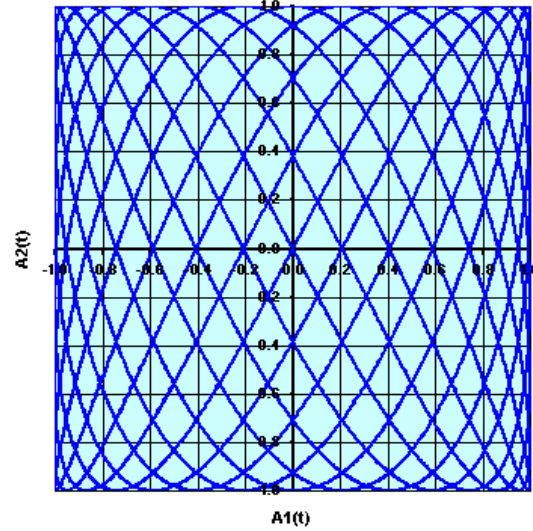


Frequency Ratio 15:8 = 1.875 (Seventh)

$A_2(t) = A_{20} \sin(w_2 t)$ vs. $A_1(t) = A_{10} \sin(w_1 t)$
 $A_{20} = A_{10} = 1.0$, $f_2/f_1 = 15/8 = 1.8750000$



$A_2'(t) = A_{20} \cos(w_2 t)$ vs. $A_1(t) = A_{10} \sin(w_1 t)$
 $A_{20} = A_{10} = 1.0$, $f_2/f_1 = 15/8 = 1.8750000$



$A_{tot}(t) = A_1(w_1 t) + A_2(w_2 t)$ vs. $(w_1 t)$
 $A_{20} = A_{10} = 1.0$, $f_2/f_1 = 15/8 = 1.8750000$

