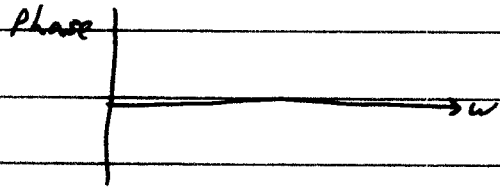
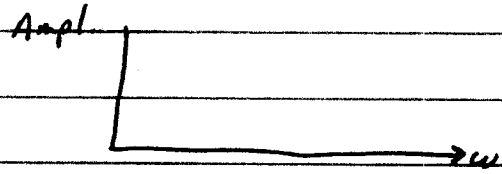


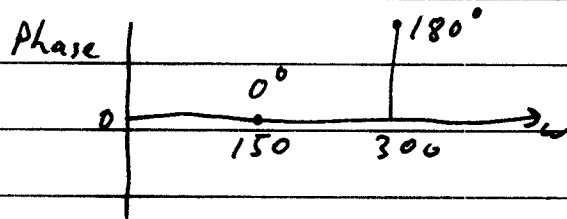
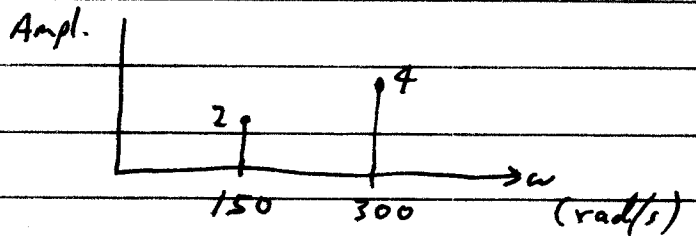
Time Domain and Frequency Domain for Signals

Time Domain

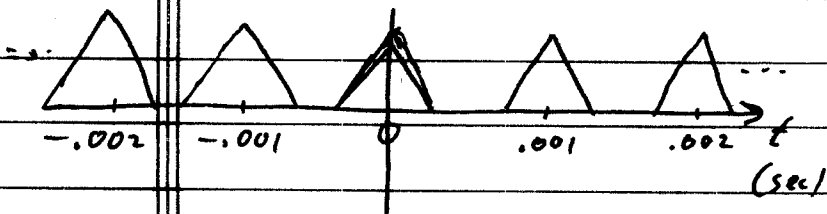
$$f(t) = 7 \cos(10t + 35^\circ) + 3 \cos(20t - 90^\circ)$$



$$f(t) =$$



What frequency components will be required for the following periodic time signal?



Period = _____

