$$f(t) = C + \sum_{5}^{i=1} A_i \cos\left(\frac{2\pi(t - \phi_i)}{\tau/i}\right)$$

$$f(t) = C + \sum_{10}^{i=1} A_i \cos\left(\frac{2\pi(t - \phi_i)}{\tau_i}\right)$$