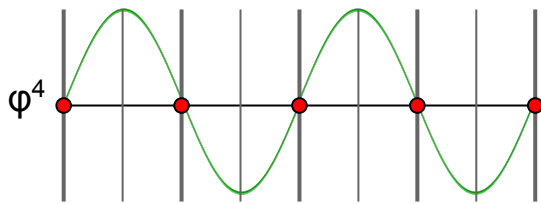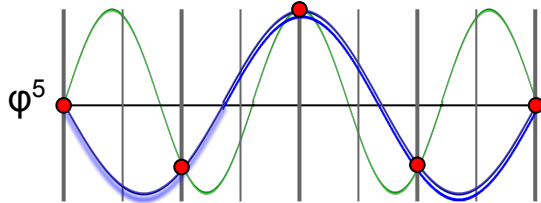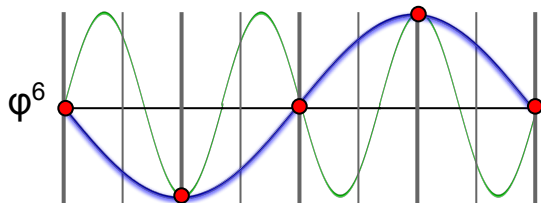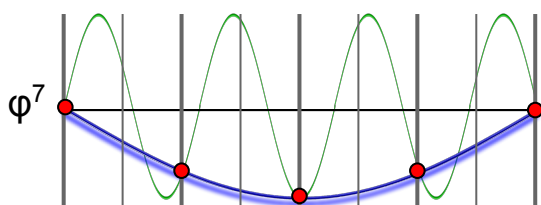φ^1 φ^7

φ^2 φ^6

φ^3 φ^5

φ^4

low frequencies   high frequencies