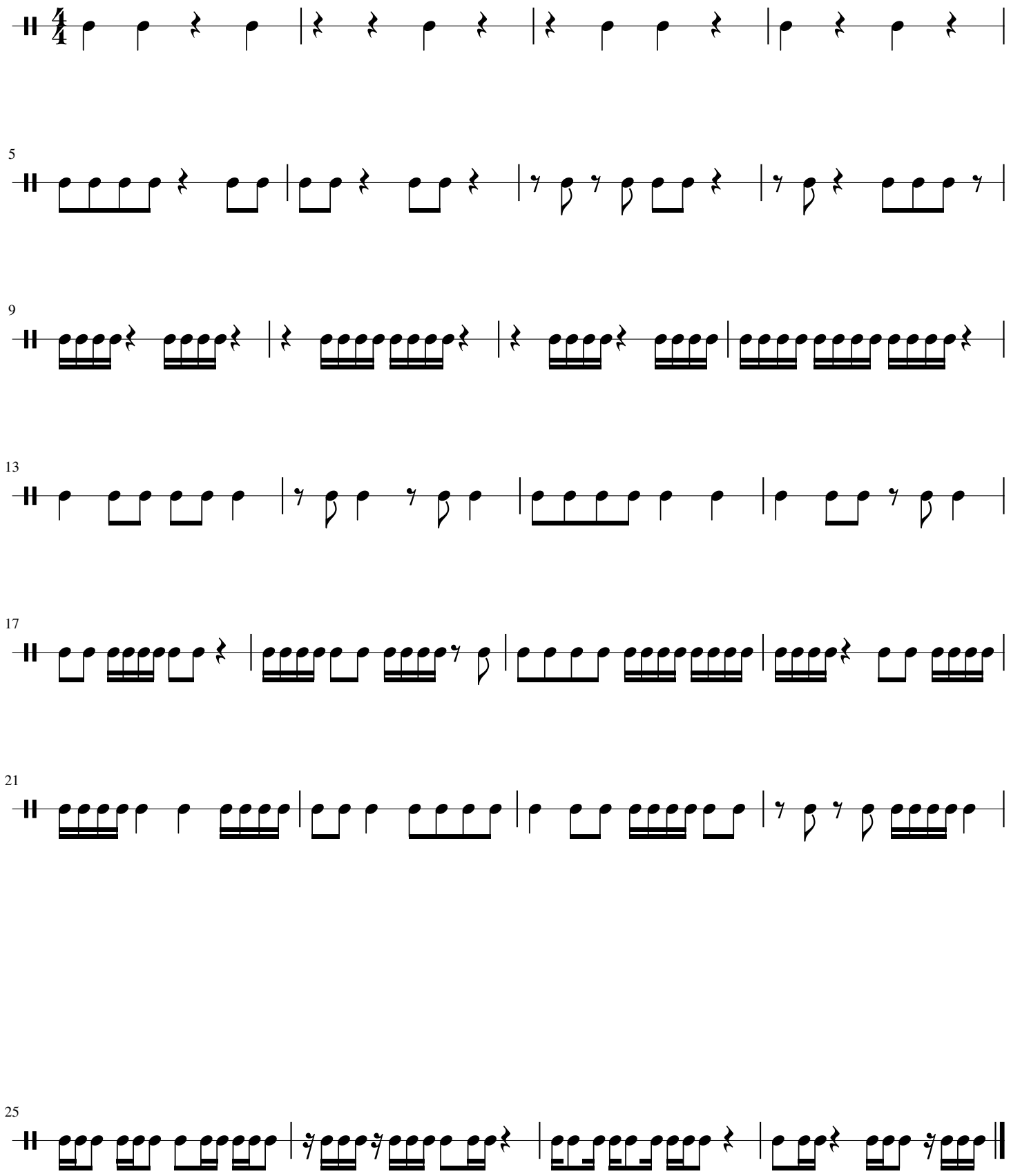ex 1