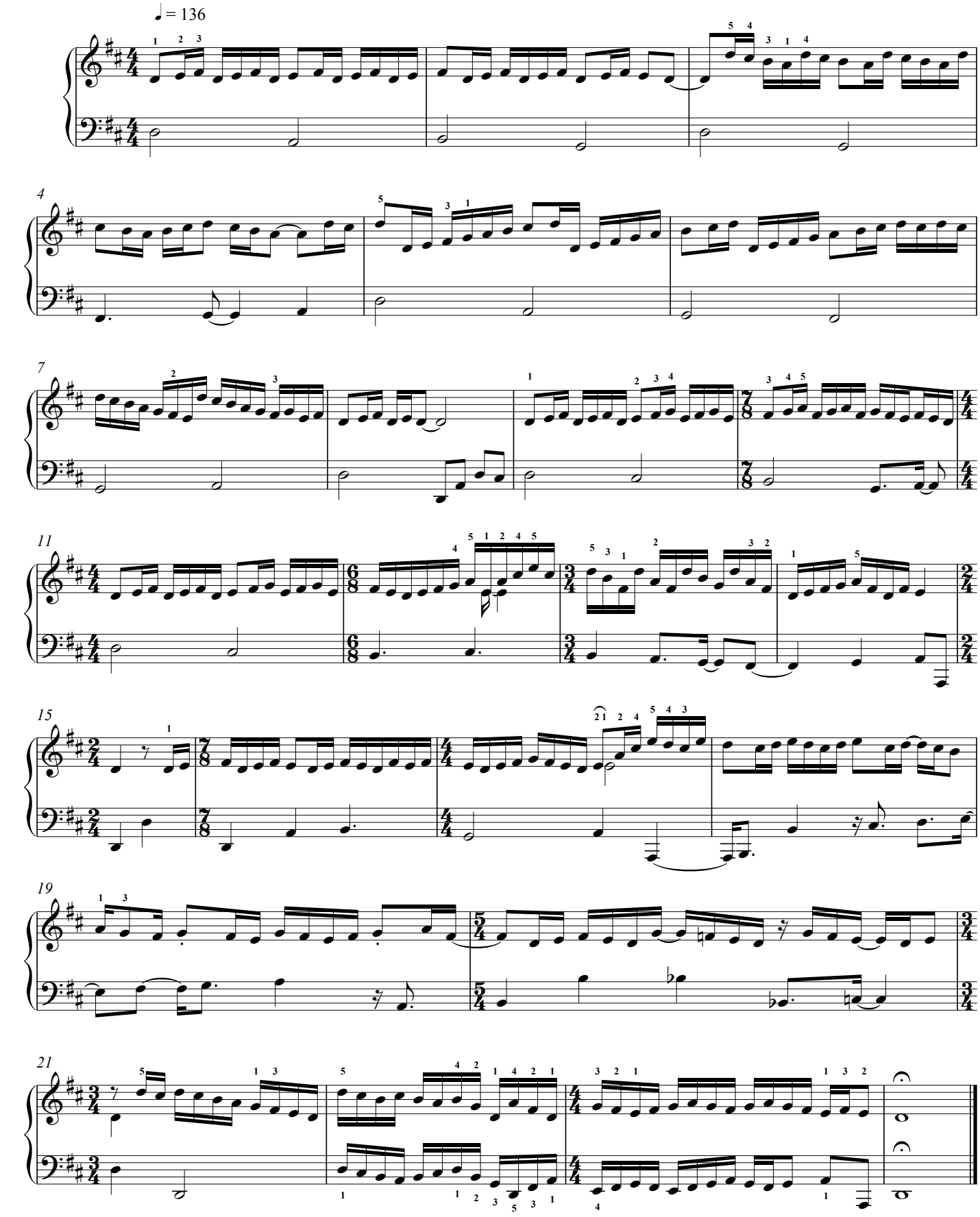Rhythmic Displacement