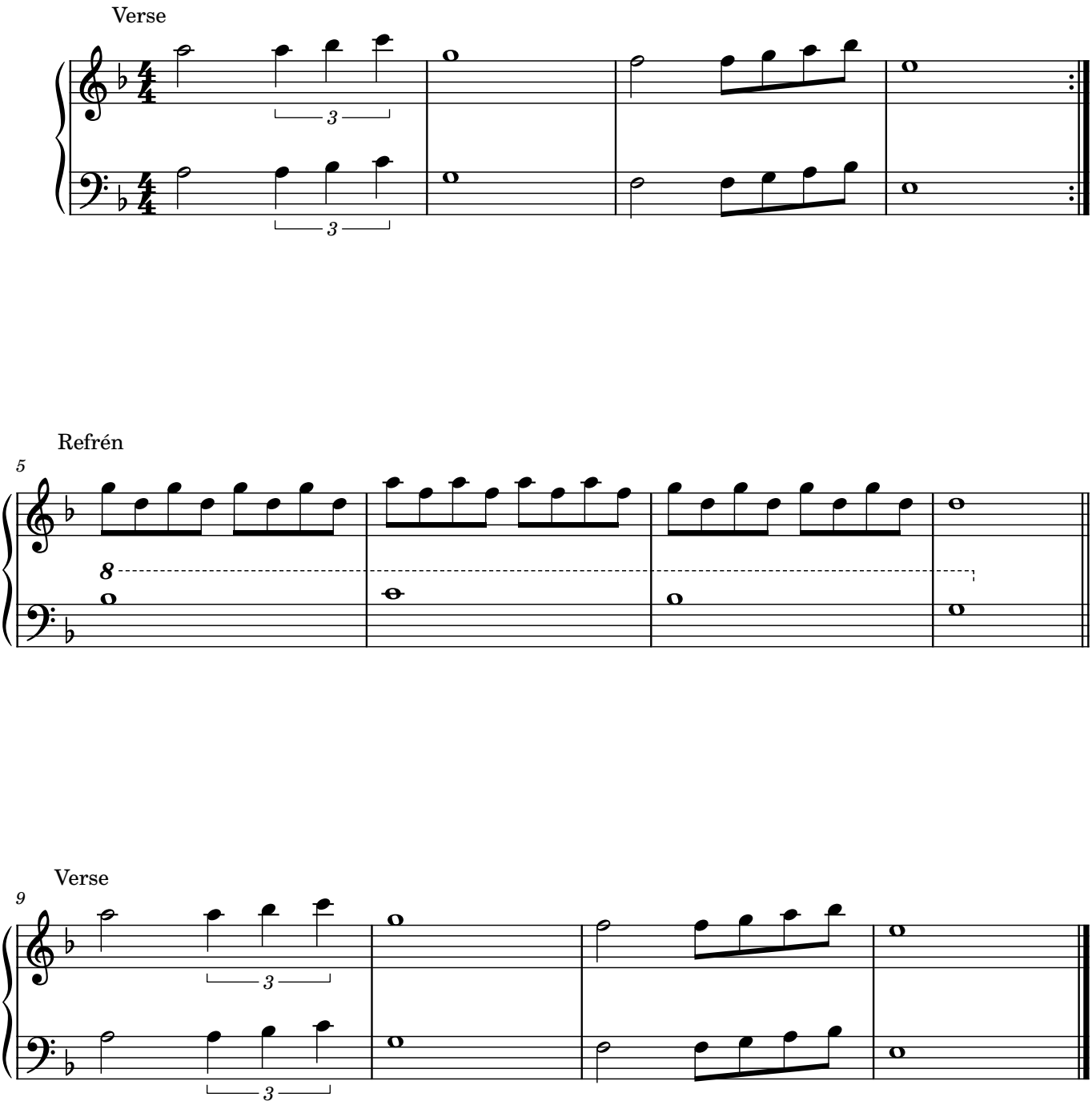BMZ_SA 3_9 quint