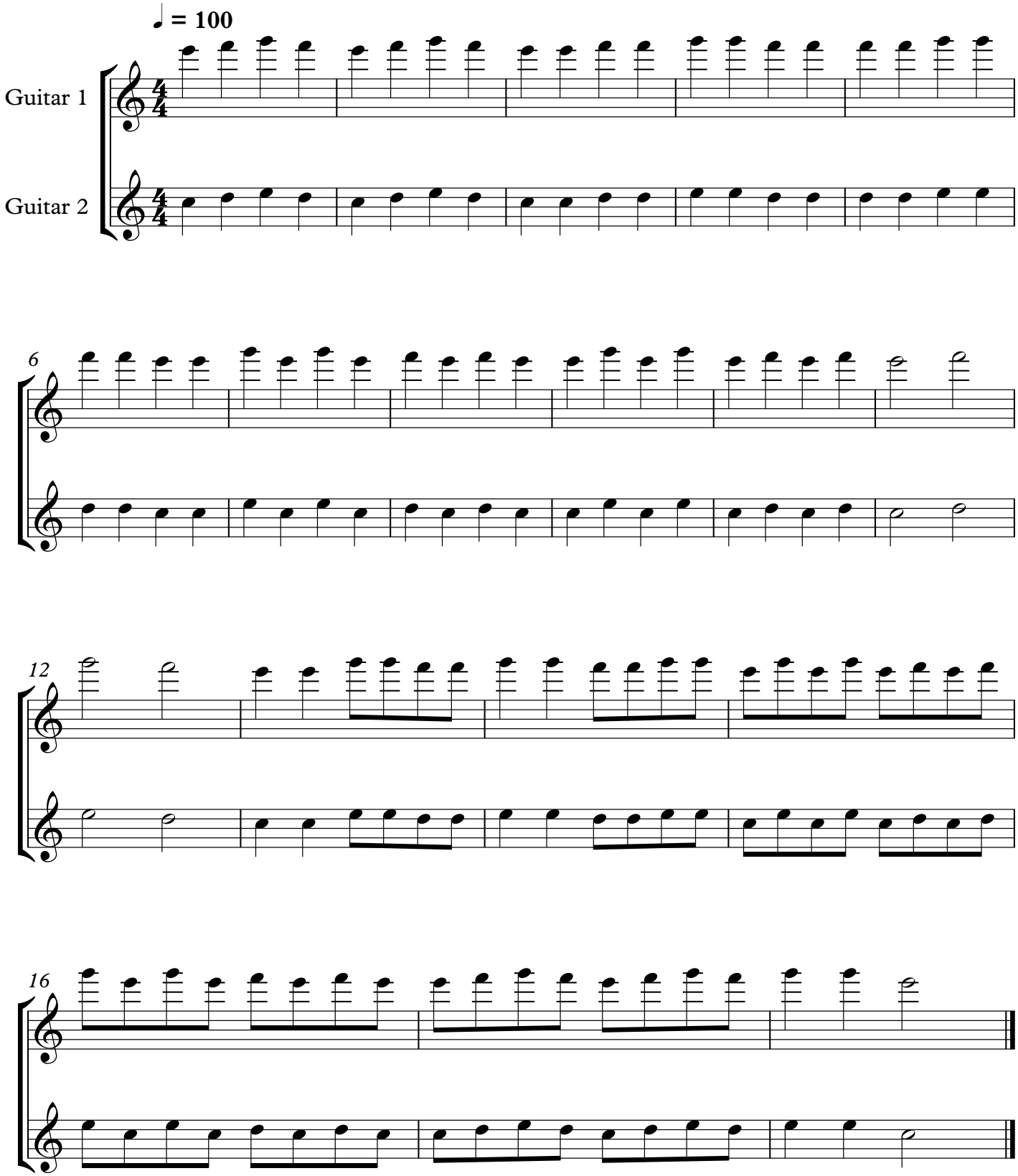Exercise 18.5