



Lesson 17

Worksheet 17

You and some friends are going to take a road trip to see the LAFC play either FC Dallas or the Chicago Fire. Answer the questions below.

1. Toyota Stadium is the home of FC Dallas and Toyota Park is the home for the Chicago Fire. However, Toyota Stadium is not located in Dallas and Toyota Park is not located in Chicago. In what city and state are (A) Toyota Stadium and (B) Toyota Park located?
2. Which road trip would you and your friends want to take, (A) FC Dallas at Toyota Stadium or (B) FC Chicago at Toyota Park? Why did you select that trip?
3. How many round-trip miles will it take to drive to and from your destination chosen in Question 2 above if you start from and return to BANC of California Stadium?
4. Go to www.toyota.com/fuel-efficient-cars. The Toyota Corolla and Yaris have the same estimated miles per gallon for highway driving. Given that miles per gallon is listed as “city mileage/highway mileage”, what is the estimated highway mpg for both the Corolla and Yaris?



Toyota Corolla



Toyota Yaris

5. Assume that you drive either a Corolla or a Yaris for your selected road trip, how many estimated gallons of gas will be needed for the round trip?