b. Write expressions for the total distance and total time for the trip.

c. Write an expression for the average speed for the entire trip. (Remember that rate = distance/time.)

d. Write the expression in (c) as a simple fraction that involves only the variables $r_1$ and $r_2$.

e. Using your formula, answer the question stated in the problem.

50. The owner of a print shop volunteers to produce flyers for his candidate's campaign.