Problem-Solving Decisions: Multistep Problems

1. The train from Point Pleasant leaves at 5:47 and arrives in Long Branch 33 minutes later. After waiting at the Long Branch station for 14 minutes, the train leaves for New York. The trip from Long Branch to New York takes 1 hour 20 minutes. What time does the train arrive in New York?

2. Samuel takes the train from Point Pleasant to New York. It takes him about 15 minutes to bike from his house to Point Pleasant. About how long does it take Samuel to get from his house to New York?

3. Maddy takes the train from Point Pleasant to Long Branch. She needs 12 minutes to walk from her apartment to the Point Pleasant train station and 12 minutes to walk from the Long Branch train station to her office. How long does it take Maddy to get from her apartment to her office?

4. To go from home to work, Kristen takes a train for 1 hour 15 minutes and then a subway for 12 minutes. She said her total daily commute is 1 hour 27 minutes. Is she correct? Explain.