



Use your individual clock to answer the questions and collect the clues to solve this mystery and discover how long it took Miguel's family to travel to Grandma's house.

Miguel and his family decided to take a trip to Grandma's house in their car. They left their house at 8:15 on the morning of their trip and drove for $3\frac{1}{2}$ hours before stopping for lunch. They finished lunch at 12:30 and jumped back in their car. At 2:15 they stopped at a historic sight and visited a local museum. Their tour lasted 1 hour. They decided to stop at a local ice cream parlor before getting back in the car. They left the ice cream parlor after 25 minutes. They drove another 2 hours and 10 minutes before arriving at Grandma's house.

1. A. What time did Miguel's family stop for lunch?
B. How long did it take them to finish their lunch?
2. How long did Miguel's family drive before stopping at the museum?
3. What time did Miguel's family leave the ice cream parlor?
4. What time did Miguel's family arrive at Grandma's house?
5. A. How long was the total trip from start to finish?
B. Show or tell how you found your answer to Question 5A.
6. A. How long would their trip be if they traveled straight through without any stops?
B. Show or tell how you found your answer to Question 6A.