ANSWER KEY


Day One: The family drove 300 miles: 50 miles west; 50 miles back home to pick up Scout, and then 200 miles to the first campground. They were 200 miles from home.

Day Two: The family drove 200 miles total today, to make the total driven 500 miles.
However, they are only 60 miles further west than Day One, making them 260 miles from home.
They had driven to the Weird Wax Museum, 70 miles each way.
Subtract that 140 miles from their day's total of 200 , for a gain westward of 60 miles.

Day Three: Today the family drives an additional 60 miles, 30 to the mountains, and 30 back to the campground, bringing their total driven to 560 miles.
However, their location west of home has not changed.

Day Four: The family drives 250 mile west today bringing them 510 miles west of home.
They drive an additional 40 miles ---20 miles each way -- to find Mama's purse, adding 290 miles to their three-day total of 560 miles.

Day Five: Altogether, the family drove 850 miles. They are 510 miles west of home.

