Problem of the Week #14: Birthday Trip



Jade's family is planning a trip to her Aunt Mazie's house to celebrate Aunt Mazie's birthday. On the first day of the trip, they will drive half of the total distance. On the second day of the trip, they'll drive half of the remaining distance before stopping for some sightseeing and camping. On the last day, they'll drive 45 miles to finish the trip and arrive at Aunt Mazie's house. How far is the total trip to Aunt Mazie's house?

Show your work using pictures, numbers or symbols.

Name:	Class: