

Correct. If she travels 80 miles in one day, then she will travel $80x$ miles in x days. This will leave her with $y = 3,280 - 80x$ miles to travel after x days. Therefore, after 25 days the number of miles left to travel will be $y = 3,280 - 80(25) = 3,280 - 2,000 = 1,280$ miles.