

Use a number line to help you find and show your answer.

1. Todd's family is going camping at the beach. After driving for 1 hour they stop to get gas. If the gas station is  $\frac{1}{4}$  of the way to the beach, how much longer will it take to get there?

2. Kim walks 8 blocks to school each day. She leaves her house at 8:00 am and she passes her friend's house at 8:12 am. When she passes her friend's house, she is  $\frac{3}{4}$  of the way to school. What time does she arrive at school?

3. It is 100 miles from Trey's house to the airport. When Trey has traveled  $\frac{1}{4}$  of the way to the airport, how many miles has he traveled?

4. Shanna is traveling across the country to see her aunt. The first three days she travels  $\frac{2}{3}$  of the distance to her aunt's house.

<b>Day 1</b>	<b>155 miles</b>
Day 2	166 miles
Day 3	79 miles

How many more miles does Shanna need to travel to reach her aunt's house?