Add and subtract problems: travel

Name: _____ Date: _____ Score: _____ / 8

Read each problem, solve it and write the answer.

Example Mia covers 2/7 of the route in the morning and 1/7 of the route after lunch. What fraction of the route has Mia covered in total? **In total, Mia has covered 3/7 of the route.**

1. A car sets off with 2/9 of the gas tank. During the trip it uses 1/9 of the gas tank. What fraction of the gas tank is left?

Answer: _____

2. A car sets off with 5/8 of the gas tank. During the trip it uses 3/8 of the gas tank. What fraction of the gas tank is left?

Answer: _____

3. A car sets off with 8/11 of the gas tank. During the trip it uses 5/11 of the gas tank. What fraction of the gas tank is left?

Answer: _____

Add and subtract problems: travel

4 Grace covers 2/9 of the route in the morning and 1/3 of the route after lunch. What fraction of the route has Grace covered in total?

Answer: _____

5 A car sets off with 3/5 of the gas tank. During the trip it uses 1/5 of the gas tank. What fraction of the gas tank is left?

Answer: _____

6 Grace covers 1/2 of the route in the morning and 1/10 of the route after lunch. What fraction of the route has Grace covered in total?

Answer: _____

Add and subtract problems: travel

7 Noah covers 2/3 of the route in the morning and 1/6 of the route after lunch. What fraction of the route has Noah covered in total?

Answer: _____

8 A car sets off with 3/4 of the gas tank. During the trip it uses 3/8 of the gas tank. What fraction of the gas tank is left?

Answer: _____