

Travel Multiplication



Solve the following word problems.

- 1 A bus can carry 120 passengers. If there are 4 buses, how many passengers can all the buses carry in total?

- 2 A plane flies at a speed of 500 miles per hour. How far can it travel in 7 hours?

- 3 A train has 8 cars, and each car has 190 seats. How many seats are there in total on the train?

- 4 A cruise ship has 300 rooms. If each room can accommodate 3 people, how many people can the ship accommodate in total?

- 5 A plane flies at a speed of 560 miles per hour. How far does it travel in 4 hours?

- 6 A family is planning a road trip that is 600 miles long. If their car can travel 100 miles on a tank of gas, how many tanks of gas will they need for the trip?

- 7 A camper van can travel 101 miles on a gallon of gas. If the camper van has a 9-gallon gas tank, how far can it travel on a full tank?

- 8 There are 215 trains. Each train holds 9 coaches. How many coaches are there in total?

- 9 A hotel has 9 floors, and each floor has 150 rooms. How many rooms does the hotel have in total?

