Use Place Value to Multiply

Solve.

1. In one school, there are six fifth-grade classes with 28 students in each class. How many fifth-graders are in the school?

2. Each morning, eight buses bring students to the school. If each bus holds an average of 45 students, how many students arrive by bus each day?

3. Students in Allen District go to school five days a week for 44 weeks a year, for five hours each day. How many hours are the students in school during a year?

4. The middle school in Allen District has four lunch periods. The cafeteria has 68 tables that can seat eight students. If the tables were all full for every lunch period one day, how many students ate lunch in the cafeteria that day?

5. The toll to cross a bridge is $5 for cars and $7 for trucks. If 173 cars and 56 trucks cross the bridge one day, how much toll money is collected?

6. Mr. Perry works 4 days a week for 48 weeks a year for 9 hours each day. Ms. Sanchez works 7 hours a day for 228 days a year. How many more or fewer hours does Ms. Sanchez work than Mr. Perry?