Take a Seat!

Use the table for 1-5.

1. Last night's game at the arena in Cleveland was 251 seats short of being filled to capacity. How many people attended the game?

Basketball Arena Seating Capacities	
City	Capacity
Cleveland	20,562
Boston	18,624
Atlanta	20,300
New Orleans	18,500
Los Angeles	18,997

- **2.** How many more people can be seated in the largest arena than can be seated in the smallest arena?
- **3.** Estimate the difference in the seating capacities of the Atlanta and Los Angeles arenas. **Explain** how you made your estimate.
- **4.** There are two sold-out basketball games tonight. One is at the arena in Boston, and the other is at the arena in New Orleans. How many people are attending the two games?
- 5. Write Math The biggest college basketball arena seats 33,000. Is the combined capacity of the Cleveland and Boston arenas greater than or less than the capacity of the biggest college arena? How much greater or less? Explain.