



Name \_\_\_\_\_ Date \_\_\_\_\_

# Estimate Differences

**CA Standards**  
**KEY** NS 1.3, NS 2.1

Solve each problem.

1. The indoor sports arena seats 15,600 people. Last night's ball game was attended by 9,400 people. Round each number to the nearest thousand and estimate how many seats were empty at the game.

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3. The stadium underwent minor renovations. It cost a total of \$44,560. The stadium owners have paid the builder \$20,942 so far. About how much money do they still owe for this work? Round to the nearest hundred and then estimate the difference.

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5. On Ladies' Day, a total of 4,566 women came to the stadium. There were 8,249 men and 1,522 children at the same game. About how many more men and children attended the game than women? Round each number to the nearest ten before estimating.

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2. The arena had a double header on Saturday. A total of 12,200 people attended the afternoon game and 13,900 came to the evening game. About how many more people attended the evening game? Round each number to the nearest thousand before finding the estimate.

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4. Receipts for the Friday night game were \$80,522. Saturday's receipts were \$94,268. About how much more money did the stadium take in on Saturday than Friday? Round to the nearest hundred and estimate.

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6. Last season the stadium sold 23,921 cans of soda and 14,652 bottles of water to fans. They also sold 22,428 hot dogs and 13,756 hamburgers. About how many more beverages did they sell than sandwiches last season? Round each number to the nearest hundred before estimating.

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