



9. The owner of a building renovated 18 apartments. Painting cost \$5580 and new lights cost \$3186.
- Which operation or operations will you use to find the cost for each apartment? Explain.
  - Estimate this cost. Explain the strategy you used.
  - Find the exact cost.
10. A newspaper prints 8762 papers, each with 16 pages. A roll of newsprint can be used to print 6150 pages. About how many rolls of newsprint are required? Show your work. How do you know your answer is reasonable?
11. The world's longest novel, *À la recherche du temps perdu* by Marcel Proust of France, contains about 9 609 000 letters.
- Suppose each page contains about 2400 letters. About how many pages does the novel contain?
  - Suppose it took Jacques 85 days to read the novel. He read the same number of pages per day. About how many pages did Jacques read each day? How do you know your answers are reasonable?

