Homework

Write and solve an equation to solve each problem. Draw comparison bars when needed.

Show your work.

- 1. This year, a business had profits of \$8,040. This is 4 times as great as the profits that the business had last year. What were last year's profits?
- 2. In July, 74,371 people visited an art museum. In August 95,595 people visited the art museum. How many fewer people visited the art museum in July than in August?
- 3. Drake has 36 animal stickers. Brenda has 9 animal stickers. How many times as many animal stickers does Drake have as Brenda has?
- **4.** A game is being watched by 60 adults and some children. If there are 20 more adults than children, how many children are watching the game?
- 5. During the first lunch period, 54 students ate hot lunch. This is 9 fewer students than ate hot lunch during the second lunch period. How many students ate hot lunch during the second lunch period?
- **6.** The Jenkins Family traveled 750 miles by car during the summer. The Palmer Family traveled 3 times as many miles by car this summer. How many miles did the Palmer Family travel?