Lines

The cost of a burger and soda is \$8.00. The cost of 6 burgers and 2 sodas and one bag of chips is \$34. If the cost of a burger and one bag of chips is \$10.50, how much does one burger cost?

Angles

Sarah wants to fill an empty pail with 3/4 gallon of water. She has a 1/8 gallon pitcher with which to measure. How many full pitchers of water should she put into the pail?

Polygons

For soccer season, Kevin wants to buy a new soccer ball, a pair of shorts, and a pair of soccer shoes. The ball costs \$9.60, the shorts cost \$11.40, and the shoes cost \$9.35. Kevin has \$8.90. How much more money does Kevin need?